AWARD / CONTRACT		NTRACT IS A RAPAS (15 CFR 350)		RDER	. R/	ating DO-C9	PAGE 1	of PAGES 31
2 CONTRACT (PROC. INST. IDENT.) NO. FA8770-02-C-0008		OCT 01				ASE REQUEST / PROJECT See Schedule		
5 ISSUED BY MSG PK MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5 NOBUKO FLORA 937-257-4446	006 006	FA8770	DC1 560 MP	MA LOC D SANI 49			CODE	_S1005A
nobuko.flora@wpafb.af mil			· · sci	D: C	PAS: (NO	ONE)		
7 NAVE AND ADDRESS OF CONTRACTOR :NO . LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SY 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002		, COUNTY, STAT				8. DELIVERY FOB Origin 9 DISCOUNT FOR PRO N 10 SUBMIT INVOICES (4 COPIES UNLESS OF SPECIFIED) TO	MPT PAY	ITEM See Block
CAGE CODE 16331		FACILITY COD	ÞΕ			THE ADDRESS SHOWN	IIN 🗭	12
SHIP TO/VARK FOR See Section F	CODE		DF/	S-CO/ BOX	TWILL BE M. SOUTH EI 182264 IS OH 432	NTITLEMENT OPER	CODE	HQ0338
: 13 AUTHOR TY FOR OTHER THAN FULL AND OPE 10 U.S.C. 2304(c)(1)	N COMPET T	ICN	1			PROPRIATION DATA		
See Section B	, IOL3			QUANT	TY 15D.			453 412.00
		16. Table o	f Cor	tents				
SEC : DESCRIPTION		PAGE(S)		, SEC		DESCRIPTION		PAGE(S)
PART I - THE SCHEDUL	E				PART	TII - CONTRACT CLAUSES	3	
A SOLICITATION/CONTRACT FORM B SUPPLIES OR SERVICES AND PRIC C DESCRIPTION/SPECS./WORK STATE		1 2 16	\	PAI	RTIII - LIST (TICLAUSES D <i>F DOCUMENTS, EXHIBIT</i> TTACHMENTS	S & ATTA	26 CHMENTS 31
D PACKAGING AND MARKING LE INSPECTION AND ACCEPTANCE DELIVERIES OR PERFORMANCE G CONTRACT ADMINISTRATION DAT H SPECIAL CONTRACT REQUIREMEN	A	17 18 19 21 24		L M	PART IV - REP REPRESEI OTHER ST INSTRS., C EVALUATION	PRESENTATIONS AND INS NTATIONS, CERTIFICATION ATEMENTS OF OFFEROR CONDS., AND NOTICES TO ON FACTORS FOR AWAR	NS S	
kn. m		Ř WILL COMPI		i ⊏IVI 17				
17 Contractor's Negotiated (Contractor is required to sign this document and refundant agrees to furnish and deliver all items or put therwise identified above and on any continuation shipstated herein. The rights and obligations of the partie subject to and governed by the following coduments: the solicitation, if any, and (c) such provisions, represe specifications, as are attached or incorporated by refeare listed herein.)	rn 1 copies to a inform all services for the con- sito this contract (a) this award intations, certifications,	ssuing office), les set forth or isideration of shall be /contract (b) leations, and	you v items contr so ci docu	which add i listed ab act which tation and ment is n	solicitation nu litions or chan love and on a liconsists of the diyour offer, a ecessary,	(Contractor is not required umber _ including the additioning set forth in full above _ including the additioning set forth in full above _ including the following documents (a) and (b) this award/contract _ CTING OFFICER	ons or chang s hereby ac s award cor the Governi	ges made by cepted as to tsummates the ment's
19A. NAME AND TITLE OF SIGNER (TYPE OR PR	41)				A S. MILLI			
19B Name of Contractor	19C Dat	te Signed	208.	United \$	States of Ame	rica	20C I	Date Signed
by			by_	(signatui	re of Contract	ing Officer)	2001	SEP 29
			1					

ITEM	SUPPLIES OR SERVIC	Qty ES Purch Unit	Unit Price Total Item Amount
300204	CLiN Establish Noun:	Funding Info Only	
	ACRN: PR/MIPR:	CQ +\$250,000.00 229205PRSLE32	\$250,000.00

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
cq	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S059RSLE32AN New ACRN Amount: \$250,000.00 Funding breakdown: On CLIN 300204: +\$250,000.00 PR/MIPR: 229205PRSLE32 \$250,000.00	\$250,000.00

ITEM	SUPPLIES OR SE <u>RVIC</u> I	ES	Qty Purch Unit	Unit Price Total Item Amount
0004				
	Noun: ACRN: Security: DD1423 is Exhibit: Contract type: Completion Date: Descriptive Data: The Contractor shall produced 24 Aug 01, and IAThis CLIN is increment \$3,257,743.00.	W Table B-1, in sup	R services as outline poort of the AFEMS	
000401	Noun: ACRN:	Funding Info Only AA	/ \$1,204,331.00	
0005				
	Noun: ACRN: Security: Contract type: Completion Date: Descriptive Data: The contractor shall prov Aug 01. in support of the		g as outlined in the	U attached SOW, dated 24
0006				
	Noun: ACRN: Security: DD1423 is Exhibit: Contract type: Completion Date: Descriptive Data: Data in accordance with dated 31 Jul 01 is hereby 0004, and 0008.		uirements List, DD	NSP Form 1423, A001-A023, led in CLINs 0001, 0002,

AMENDMENT OF SOLICITATI	ON/MODIFICATION	OF CONTRACT		1. CONTRACT I	D CODE	PAGE OF PAGES 1 of 3
2. AMENDMENT/MODIFICATION NO. P00045	3. EFFECTIVE DATE 15 MAR 2005	4. REQUISITION/PUR SEE SCHEDUL		REQ.NO.	5. PROJE	CT NO. (If applicable)
6. ISSUED BY DESG/PKB CODE	FA8770	7. ADMINISTERED BY	(If other	er than Item 6)	CO	DE \$1005A
DFSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-500 JEWELL E. MICHAELS 937-257-3577 Jewell Michaels@wpafb.af.mil	D6	DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 32	RD			
8. NAME AND ADDRESS OF CONTRACTOR (No., str.	eet, county, State and ZIP Cod	e)	{X}	9A. AMENDMENT O	F SOLICITA	TION NO.
LOCKHEED MARTIN CORPORATION						
LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002				9B. DATED (SEE ITE	EM 11)	
ORDANDO FL 32625-3002				10A. MODIFICATION	OF CONTR	RACT/ORDER NO.
			X	FA8770-02		
40004	FACULTY CODE			10B. DATED (SEE IT	•	
CODE 16331	FACILITY CODE	AMENDMENTS C	VE 60	01 OCT 200)1	
	EM ONLY APPLIES TO			LICHATIONS		
The above numbered solicitation is amended as set		•			is extended,	is not extended.
Offers must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which is RECEIVED AT THE PLACE DESIGNATED FOR THE R If by virtue of this amendment you desire to change and to the solicitation and this amendment, and is received p 12. ACCOUNTING AND APPROPRIATION DATA (if) SEE SCHEDULE	copies of the amendment ncludes a reference to the solid ECEIPT OF OFFERS PRIOR ffer already submitted, such ch rior to the opening hour and da	; (b) By acknowledging re citation and amendment n TO THE HOUR AND DAT lange may be made by te	ceipt or umber: IE SPE	f this amendment on e.s. FAILURE OF YO	ach copy of t UR ACKNOV	he offer MLEDGMENT TO BE ION OF YOUR OFFER
	APPLIES ONLY TO MO	ODJEICATION OF C	ONT	RACTS/ORDERS		
	ES THE CONTRACT/O				•	
A THIS CHANGE ORDER IS ISSUED PURS 10A.	UANT TO: () THE CH.	ANGES SET FORTH IN I	TEM 1	4 ARE MADE IN THE	CONTRACT	ORDER NO. ITEM
B. THE ABOVE NUMBERED CONTRACT/OF appropriation data, etc.) SET FORTH IN I	IDER IS MODIFIED TO REFLE FEM 14, PURSUANT TO THE	ECT THE ADMINISTRATE AUTHORITY OF FAR 43	IVE CH .103(b)	ANGES (such as char	iges in payin	g office,
C. THIS SUPPLEMENTAL AGREEMEN		SUANT TO AUTHORI	ITY OF	•		
X D. OTHER (Specify type of modification IAW 52.232-22 Limitation of Fund						
E. IMPORTANT: Contractor is not.	is required to sign this docur	nent and return	copies	to the issuing office.		
14. DESCRIPTION OF AMENDMENT/MODIFICATION SUBJECT: Add funding to CLIN 3002 (Softw Change in Contract Price; \$0.00 Change in Obligation: \$250,000.00		eadings, including solicit	ation/co	ntract subject matter v	vhere feasibi	g.)
Except as provided herein, all terms and conditions of the	e document referenced in Item	9A or 10A, as heretofore	change	ed, remains unchanged	d and in full fi	orce and effect.
15A. NAME AND TITLE OF SIGNER (Type or print)				SIGNER (Type or pr		——
		CYNTHIA I Contracting Of	fficer			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B UNITED STAT	ES OF	AMERICA		16C. DATE SIGNED
		//signed//				15 MAR 2005
(Signature of person authorized to sign)		BY(Signature of C	Contrac	ting Officer)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.3.5 Created 16 Mar 2005 1:24 PM

30-105

STANDARD FORM 30 (REV.10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

		Qty	Unit Price
ITEM	SUPPLIES OR SERVICES	Purch Unit	<u>To</u> tal Item A <u>mount</u>

1001 OPTION CLIN

Noun: SUSTAINMENT/O&M

Security: U

NSN: N - Not Applicable

DD1423 is Exhibit: A
Descriptive Data:

The contractor shall provide Sustainment/Operations and Maintenance services as outlined in the attached Statement work (SOW), dated 24 Aug 01, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Negotiated amount for this CLIN is \$3,039,756.00. Period of performance for this CLIN is from 1 Oct 02 through 30 Sep 03.

1002 OPTION CLIN

Noun: SOFTWARE MAINTENANCE

Security: U
DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide Software maintenance services on Legacy System as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$775,850.00.

1003 OPTION CLIN

Noun: HARDWARE/SOFTWARE PURCHASE

Security: U

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 24 Aug 01, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

1004 OPTION CLIN

Noun: MODERNIZATION

Security: U
DD1423 is Exhibit: A
Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 30 Jul 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,369,097.00.

resumes to the AFEMS SPO upon request for those professional and technical personnel working on this contract. The training required to fulfill the above requirements shall be at the contractor's expense. Government-specified training, (e.g., Organization's Standard Software Process, AF Portal, GCSS-AF), will be funded by the Government.

4.5 Government Furnished Resources.

All Government Furnished Resources will be listed in reserved Contract Attachment J-4, Government Furnished Equipment, as it is provided.

4.6 Place of Performance.

The work is to be primarily performed at the contractor's facility at 3000 Presidential Drive, Fairborn, OH and onsite at DECC-D, Building 271, Area A, WPAFB, OH. The contractor shall provide all administrative supplies and a conference room capable of seating 30 personnel.

4.7 Period of Performance.

The period of performance for this effort is 1 October 2001 through 30 September 2002. Five one-year options are planned to extend this contract from Fiscal Year (FY) 2003 through FY 2007.

4.8 Hours of Work.

The contractor shall be available during normal Government work hours of 0800 - 1700, Monday through Friday, excluding official Government-approved holidays. The contractor SSA shall be on call 24 hours a day, seven days a week. The AFEMS Help Desk shall be manned by qualified personnel 24 hours a day, seven days a week.

4.9 Travel.

Temporary travel may be required in the performance of this contract. All Temporary Duty Travel and local travel will be governed by the Joint Travel Regulation. The AFEMS Program Manager, or alternate, shall pre-approve all travel.

4.10 Deliverables.

The contractor shall provide deliverables as specified by this SOW. All contractor developed documentation to satisfy the requirements of this SOW shall be available to the Government upon Government request.

4.11 Training.

No formal requirements for training currently exist. Future requirements may include computer-based training, tutorials and/or classroom training, either on or off site. As requirements are established, they will be defined and funded as needed.

4.12 Contract Change Proposal.

Contract Change Proposals shall be employed to provide a structured process for proposing, implementing, and tracking changes to the contract.

CDRI, - A023: Contract Change Proposals (CCPs), DI-ADMN-81401A

Qty Unit Price
ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount

1010 OPTION CLIN

Noun: LEASE TERMINATION LIABILITY

Security: U

Descriptive Data:

Facility Lease Termination Liability in case of contract termination, or cancellation of

option. Negotiated amount of this CLIN is \$27,000.00

2001 OPTION CLIN

Noun: SUSTAINMENT/O&M

Security: U

NSN: N - Not Applicable

DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide sustainment/Operations & Maintenance services as outlined in the attached Statement of Work (SOW), dated 24 Aug 01, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Negotiated price of this CLIN is \$3,076,920.00. Period of performance of this CLIN is from 1 Oct 03 through 30 Sep 04.

2002 OPTION CLIN

Noun: SOFTWARD MAINTENANCE

Security: U
DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide Software Maintenance services on Legacy System as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$808,911.00.

2003 OPTION CLIN

Noun: HARDWARE/SOFTWARE PURCHASE

Security: U

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 24 Aug 01, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

2004 OPTION CLIN

Noun: MODERNIZATION

Security: U
DD1423 is Exhibit: A
Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,507,179.00.

- 3) Evaluate, assess and select or develop a suitable product, then test and certify its security features according to AFSSI 5024, Volume II. Certification must validate claims that the security features meet Air Force and DoD security policy or additional countermeasures are required.
- c. Use National Security Agency approved or endorsed Communications Security standards, techniques, equipment, and protected services and prescribed or approved cryptographic systems and techniques used by or on behalf of DoD activities to encrypt classified and sensitive information.

3.6.5 Software Security.

The contractor shall:

- a. Certify all software prior to installation and use on AFEMS, an operational accredited system. Follow the software certification process outlined in AFSSI 5024, Volume I and ensure Designated Approval Authority (DAA) approval is granted.
- b. Install and/or comply with vendor-produced system patches and implement procedural countermeasures according to Air Force Computer Emergency Response Team or Automated System Security Incident Support Team guidance immediately upon receipt. In the rare case where security-relevant system patches cannot be implemented, exceptions to implementing the remedies must be approved by the DAA and documented in the risk analysis.

3.6.6 Unclassified and Sensitive Processing.

The contractor shall control all access to AFEMS through direct connection workstations, consoles, or Web browsers IAW current Air Force and DoD security policies to include AFSSI 5020, "Remanence Security"; AFSSI 5027, "Network Security Policy"; AFI 33-202, "Computer Security"; and AFI 330-223, "Identification and Authentification".

3.6.7 Classified Processing.

For classified processing, the contractor shall comply with requirements for unclassified and sensitive processing as well as the following:

- a. Physically protect each AFEMS managed network node under contractor control to a level adequate for protecting the most restricted information accessible at the node.
- b. Ensure AFEMS managed information systems using nonvolatile, nonremovable storage media meet one of the following conditions:
 - 1) The computer is installed in an area approved for open storage of classified information at or above the highest classification level of the information processed.
 - 2) Use an NCSC-evaluated, AFCA-assessed, or locally tested and DAA-approved product or technique to prevent storing classified information on nonvolatile, nonremovable storage media.

Descriptive Data:

			Qty	Unit Price
ITEM	SUPPLIES OR SERVICE	ES	Purch Unit	Total Item Amount
3001	OPTION CLIN			
	Noun: Security: NSN: DD1423 is Exhibit: Descriptive Data: The Contractor shall provin the attached Statemen Equipment Management is \$3,165,732.00. Period	t of Work (SOW), o System (AFEMS),	e perations & Maintenand dated 24 Aug 01, in supp MSG/SLE. Negotiated	port of the Air Force amount of this CLIN
3002	OPTION CLIN			
	Noun: Security: DD1423 is Exhibit: Descriptive Data: The Contractor shall provoutlined in the attached SAFEMS, MSG/SLE. Neg	SOW, dated 24 Aug	enance services on Leg 01, and IAW Table B-1	, in support of the
3003	OPTION CLIN			
	Noun: Security: Descriptive Data: Purchase of hardware/so AFEMS, MSG/SLE. The to the purchase.	U ftware IAW attache		
3004	OPTION CLIN			
	Noun: Security: DD1423 is Exhibit:	MODERNIZATIO U A	N	

The Contractor shall provide Modernization services as outlined in the attached SOW. dated 24 Aug 01, and IAW Table B-1, in support AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,662,034.00.

- g. Verify integrated software using the defined acceptance criteria.
- h. Record the results of the software tests.
- i. Develop a regression strategy for re-testing aggregates, or the integrated software, should a change in components be made.
- j. Develop an integration plan to build system unit aggregates according to the release strategy.
- k. Define acceptance criteria for each aggregate to verify compliance with the system requirements allocated to the units.
- l. Verify system aggregates using the defined acceptance criteria.
- m. Construct an integrated system demonstrating compliance with the system requirement (functional, nonfunctional, O&M).
- n. Establish traccability between system requirements and design and software requirements, between software requirements and software design, and between software requirements and tests.
- o. Identify transition concerns, such as availability of work products and availability of system resources to resolve problems and adequately test for maintainability, accuracy, and completeness before fielding corrections.
- p. Develop and maintain an on-line help capability.
- q. Describe the cost, schedule, performance, and risk impacts.

3.5.5 Test and Evaluation.

3.5.5.1 General.

The Contractor shall test all changes, corrections and enhancements to the AFEMS. The contractor shall perform unit, string, and system testing of modules and programs (or their equivalent when Object Oriented technology is used) to ensure software modifications perform IAW documented requirements and problems were not introduced into the system by the modification. The contractor shall conduct system integration testing to verify that the internal and external interfaces of the system interact correctly according to the validated and approved requirements/functions. The contractor shall insure system integrity and authentication prior to submitting system modifications to the Government. The contractor shall participate in and support the Government if it elects to conduct verification and validation activities (e.g. functional testing, beta testing) for modification projects that warrant that effort. System modifications (software, hardware and communications) will not be deployed until changes are validated and approved by the AFEMS SPO.

3.5.5.2 Test Planning.

The Contractor shall prepare high level and detailed plans and procedures to outline test policies and describe test activities. The contractor shall coordinate test documentation with the AFEMS SPO prior to usage. These plans and procedures shall include all necessary provisions to accommodate the contractor's prototyping methods and results. They shall describe in detail the role of AFEMS users in the test activities.

3.5.5.2.1 Test and Evaluation Program Plan (TEPP).

The contractor shall prepare and maintain a Test and Evaluation Program Plan to provide test program policies and guide overall test program management. If they differ, the TEPP shall

ITEM	SUPPLIES OR SERVIC	ES	Qty Purch Unit	Unit Price Total Item Amount
4001	OPTION CLIN			
	Noun: Security: NSN: DD1423 is Exhibit:	SUSTAINMENT/ U N - Not Applicabl A		

Descriptive Data:

The Contractor shall provide Sustainment/Operations & Maintenance services as outlined in the attached Statement of Work (SOW), dated 24 Aug 01, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Negotiated amount of this CLIN is \$3.257,256.00. Period of performance of this CLIN is from 1 Oct 05 through 30 Sep. 06.

OPTION CLIN 4002

Noun: SOFTWARE MAINTENANCE

Security: U DD1423 is Exhibit: Α

Descriptive Data:

The Contractor shall provide Software Maintenance services on Legacy System as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$885,467.00.

4003 **OPTION CLIN**

Noun: HARDWARE/SOFTWARE PURCHASE

Security:

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 24 Aug 01, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

4004 OPTION CLIN

Noun: MODERNIZATION

Security: U DD1423 is Exhibit: Α Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,825,895.00.

3.4.12 ITAM User's Manual

The contractor shall develop and maintain a User Manual for ITAM as part of the ITAM maintenance CLIN and in accordance with Lockheed Martin's Statement of Objectives for Information Technology Asset Management (ITAM) Users Manual Effort dated 24 June 2004 and CDRL A024. The contractor is tasked to provide detailed step-by-step instructions for every single screen in ITAM and explain the functionality and capability of each screen. The contractor shall include a section that has all ITAM acronyms and definitions, such as AIT, BUC, BCR, CQ, DCR, DMA, DORB Action, DR, etc. The manual should emulate the IPMS users manual, with specific detailed, step-by-step instructions and screen shots.

CDRL A024: ITAM User Manual DI-IPSC-81443A

3.4.13 Equipment Requirements System Support

The contractor shall provide technical expertise and specialized labor to support ERS tool maintenance and the ERS SPO in post-production activities, including deployment. Period of performance for this task is 23 August 04 through 30 Sep 04.

3.5 AFEMS Modernization.

3.5.1 General.

The contractor shall provide support to modernize the AFEMS as improvements, modifications, new requirements, and new technology dictate. Planning for modernization shall include functional integration of AFEMS into the GCSS-AF, Integrated Logistics Support System/Scamless Supply architecture. The contractor shall also provide and implement the capability to transition from mainframe technology, (e.g., TN3270 Green Screen to n-tier Web based Object Oriented hardware and software technology using best commercial practices).

3.5.2 Change Process.

The contractor shall develop a change process that allows for minor and major modifications to the AFEMS as described in paragraphs 3.5.2.1 through 3.5.2.2.2 following or as otherwise required by the changes clause of the contract.

3.5.2.1 Minor Modifications and Maintenance.

The contractor shall provide modernization and maintenance services for AFEMS hardware and software developed or acquired as COTS software, as well as contractor developed AFEMS application software. The contractor shall be responsible for defining, isolating and correcting problems in hardware and software provided under this SOW. Minor modifications and maintenance shall be corrected and implemented by the contractor IAW the System Engineering Management Plan (SEMP), SDP, OMP, and the CMP. These plans shall describe the change process to be used to include minor modifications, emergency patch, fix-and-ship, and block change procedures as well as the associated review, approval, configuration management constraints, and documentation, both new and updated, required for each action. Release of hardware and software shall not be accomplished until impacted life-cycle documentation has been updated.

Qty Unit Price
ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount

5001 OPTION CLIN

Noun: SUSTAINMENT/O&M

Security: U

NSN: N - Not Applicable

DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide Sustainment/Operations & Maintenance services as outlined in the attached Statement of Work (SOW), dated 24 Aug 01, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Negotiated amount of this CLIN is \$3.367,380.00. Period of performance of this CLIN is from 1 Oct 06 through 30 Sep 07.

5002 OPTION CLIN

Noun: SOFTWARE MAINTENANCE

Security: U
DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide Software Maintenance services on Legacy System as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$926,132.00.

5003 OPTION CLIN

Noun: HARDWARE/SOFTWARE PURCHASE

Security: U

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 24 Aug 01, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

5004 OPTION CLIN

Noun: MODERNIZATION

Security: U
DD1423 is Exhibit: A

Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 24 Aug 01, and IAW Table B-1, in support of AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3.995,380.00.

problems and provide required actions necessary to restore the system. The SSA shall insure that the overall contractor's responsibilities are accomplished in a timely manner. The SSA shall insure qualified and trained operators are on site for all shifts.

3.4.4.3 Help Desk.

The contractor shall maintain and staff a 24 hours a day, seven days a week, Help Desk for all Equipment Systems users' requirements support. The Equipment Systems currently include the Air Force Equipment Management System, (AFEMS) and Information Technology Asset Management (ITAM). This Help Desk shall provide a direct single point of contact to the customer and must be able to coordinate and interface with a centralized Government Help Desk. The Government will provide problem tracking and reporting software (Remedy). The AFEMS SPO and the contractor will develop and execute a plan to transfer required problem reporting processes and data from CA-NETMAN to Remedy software. The contractor shall document specific Help Desk processes and procedures in the OMP.

3.4.5 Maintenance Levels.

The contractor shall correct any system or application software error that degrades the performance of AFEMS, ERS, or ITAM. The support provided from final acceptance until the end of the system life shall consist of corrective actions, provisions for modifications, testing and any improvements the contractor may develop. When maintaining ERS, the contractor shall fix priority 1 & 2 Deficiency Change Requests (DCR) and perform data maintenance actions. Proposed maintenance procedures shall address the six levels of maintenance requirements defined as follows:

- a. Level 1 AFEMS, ERS, or ITAM Inoperative. This represents a condition that renders AFEMS, ERS, or ITAM incapable performing its required functions. This situation may be as a result of major component failures, application or system software failure, or the unavailability of inter-site or intra-site communications.
- b. Level 2 Major System Impacts. This level presents negative impacts upon AFEMS, ERS, or ITAM capabilities due to hardware, software, or telecommunications unavailability. While AFEMS or ITAM may continue to function, a site may be operating at a reduced capability, a major processing function may be inoperative, or a large segment of users may be unable to access AFEMS or ITAM.
- c. Level 3 Intermediate System Impacts. This level is indicated by any one of several circumstances: a major AFEMS or ITAM function may be operating at a reduced capability, system responsiveness may be outside of required standards, a substantial segment of users are unable to use AFEMS or ITAM, or a component failure is causing noticeable system degradation.
- d. Level 4 Minor System Impacts. This level of impact is represented by any one of several occurrences that allow AFEMS or ITAM to operate, but that results in lower level system impacts. Examples of this level are: a small subset of users are unable to use AFEMS or ITAM, a component failure is causing minor performance problems, an important function is operating at reduced capability, or a minor function is inoperative.
- e. Level 5 Minor Problems No Resulting Impact. This level of impact is defined as a system-wide problem that causes multiple user minor inconveniences, component failures that are not noticeable by the users, a documentation error, or software deficiencies that do not result in processing failures.

NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

B001 ESTIMATED COST (FULLY FUNDED) (MAY 1997)

Pursuant to FAR 52,232-20, "Limitation of Cost," SECTION I hereof, the estimated cost is TBD.

B028 CONTRACT TYPE: FIRM FIXED PRICE (FEB 1997)

Total Price \$3,395.768.00

Applicable to following Line Items: 0001, 0003, 0005, 0006, 0008, 0009, 0010, 1001, 2001, 3001, 4001, 5001

B035 CONTRACT TYPE: LABOR- HOUR (FEB 1997)

(a) The Contractor shall furnish at the hourly rates stated below, all necessary and qualified personnel, managing and directing the same to complete CLIN(s) 0002, 0004 within the performance period specified in Section F. In performance of these CLIN(s), Contractor shall be reimbursed for direct labor (exclusive of any work performed in an unpaid overtime status) at the hourly rates listed below for the identified labor categories.

CATEGORIES

HOURLY RATE

See Table B-1

(b) For the purposes of the clause of this contract entitled "Payments Under Time-and-Material and Labor-Hour Contracts", the total ceiling price of the CLIN(s) specified in paragraph (a) above is \$4,006,836.00.

B049 OPTIONS (APR 2000)

The Government may require performance of the work required by CLIN(s) 1001 through 5009. The Contracting Officer shall provide written notice of intent to exercise this option to the Contractor on or before 31 March of current year. If the Government exercises this option(s) by 30 September of current year, the Contractor shall perform at the estimated cost and fee, if applicable, set forth as follows:

See Schedule

3.2.4.3 Software Version Description (SVD).

The contractor shall maintain and deliver the Software Version Description to show the current version of production operating system, application and COTS software.

CDRL - A006: Software Version Description (SVD), DI-IPSC-81442A

3.2.5 Configuration Status Accounting.

The contractor shall maintain management records that show the status and history of controlled items, including the software baseline. The status should include the number of changes for a project, latest software versions, release identifiers and number of releases. The contractor shall maintain a status accounting system for all document change identifiers on the system. Reporting shall continue to include, as a minimum, current documents; status of configuration items baselines, including approved Engineering Change Proposals (ECPs); status of ECPs in progress; and status of implementation of contractually incorporated ECPs.

3.2.6 Configuration Evaluation.

The contractor shall determine and ensure functional completeness of the software items against their requirements and the physical completeness of the software items (whether their design and code reflect an up-to-date technical description).

3.2.7 Release Management and Delivery.

The contractor shall formally control the release and delivery of software products and documentation. The contractor shall maintain archived copies of the source code as follows: weekly backup copies shall be retained for thirty days, monthly backup copies shall be retained for 12 months, yearly backup copies shall be retained for an additional year. Final disposition of any backup will be a coordinated AFEMS SPO and contractor decision. A backup shall be accomplished annually. Documentation shall be controlled under contractor CM procedures. The code and documentation that contain safety or security critical functions shall be handled, stored, packaged, and delivered IAW the policies of the organizations involved.

3.2.8 Data Management.

The contractor shall establish and implement the responsibilities and procedures for a Data Management System. The contractor shall submit all data items IAW the content, schedule, and distribution requirements of the applicable Contract Data Requirements List (CDRL). The contractor shall track and monitor submission dates, approval action status, revision levels, coordination, and changes. The contractor shall provide the Government access to any and all documents identified in the Data Accession List.

3.2.8.1 Documentation Delivery.

The contractor shall deliver documents electronically and maintain configuration control over the delivered documents. Hard copy delivery is allowable when coordinated with the AFEMS SPO. The contractor shall document the delivery of electronic documents by an email or business letter to the PCO and AFEMS SPO. For CDRL documents, the email or business letter shall contain document title, version number, date of posting, CDRL number, physical location and any other relevant information to the delivery of documentation. Acknowledgement of receipt will be by return email or business letter from the AFEMS SPO to the contractor. For those documents generated under this SOW that are not deliverables, an email or business letter containing the

I. NOTICE: The following contract clauses pertinent to this section are hereby incorporated by reference:

AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

5352.247-9012 PACKAGING FOR INSPECTION AND ACCEPTANCE AT DESTINATION (AFMC) (JUL 1997)

II. NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

OTHER CONTRACT CLAUSES IN FULL TEXT

D001 PRESERVATION, PACKAGING, PACKING AND MARKING REQUIREMENTS (FEB 1997)

Preservation, packaging, packing and marking shall be set forth in the individual order.

3.1.4 Project Plan.

All modifications for AFEMS shall be controlled and documented by a change control process. Changes that affect the configured baseline or require significant resource expenditures will be managed as a project. The AFEMS SPO shall initiate each project by an official project notification. This notification, originating from the AFEMS Program Manager will be controlled through the configuration management process and contain a required completion date. Upon receiving a notification, the contractor shall perform pre-inception activities to provide the following information in a report posted to the Electronic Repository:

- a. Engineering estimate of cost and schedule for the project
- b. Feasibility, resources available considering other activities on-going
- c. Project description, including known risks (obvious without in-depth analysis)
- d. Budgetary cost and schedule to complete the Inception phase

Following AFEMS SPO evaluation, the AFEMS Program Manager may grant approval to complete the Inception phase of the project. During this phase, the contractor shall perform needed systems engineering analysis and modeling to determine and reach agreement on the complete set of requirements, both functional and non-functional. Also during this phase, the contractor shall evaluate the hardware and software architecture to recommend any needed changes. In addition to the engineering documentation produced during this phase, an initial Project Plan will be produced to cover the remaining tasks to complete the project. This Project Plan shall include:

- a. Budget estimation and planned schedule, including Elaboration, Construction and Transition phases, at a detail to support EVM.
- b. Initial risks and plans to mitigate them
- c. Other items as agreed to between the AFEMS SPO and the developer

The contractor shall also ensure the Project Plan contains procedures for verification that:

- a. Processes selected for the project are adequate, implemented, being executed as planned, and compliant with the contract.
- b. The standards, procedures, and environments for the project's processes are adequate.
- c. The project is staffed and personnel trained as required by the contract.

The AFEMS SPO shall evaluate the Project Plan and recommend any needed changes: Notifications of these decisions will be made to the contractor through the configuration management process.

a.

CDRL - A003: Technical Report - Study/Services, DI-MISC-80508A

3.1.4.1 Integrated Master Schedule (IMS)

The contractor shall develop and maintain an Integrated Master Schedule for all Labor Hour work identified in this SOW. Refer to Contract Attachment J-5, IMS Standards and Conventions, for IMS guidelines. The MSG Summary Work Breakdown Structure (WBS) and

ITEM	SUPPLIES SCHEDULE DATA	QTY	SHIP TO	MARK FOR	TRANS PRI	DATE
0001		12	U			30 Sep 2002
	Noun: ACRN: Sec. Class:	SUSTAINI AA U	MENT/O&M	Ŋ		

to the GCSS-AF architecture during the period of performance of this SOW. AFEMS processes both classified and sensitive unclassified data. The highest classification of AFEMS data is SECRET.

1.5 Architecture Requirements.

The architectural solution for the AFEMS must provide for an unclassified and a classified processing capability. The classified processor must comply with Air Force security guidelines and regulations. The unclassified AFEMS must have a contingency capability for queuing of external data systems data, geographically separate from the production platform, to prevent loss of transmitted data during production site outages.

1.6 Facility Locations.

The AFEMS production facility is currently located in the Defense Information System Agency Defense Enterprise Computing Center - Detachment (DECC-D) on WPAFB, OH, Area A, Building 271.

The AFEMS O&M facility is located at 3000 Presidential Drive, Suite 180, Fairborn, OH, and currently houses the Lifecycle Management Center (LMC).

1.7 Audit.

The contractor shall establish procedures to support audits for compliance with requirements, plans, or operations, if required by outside agencies (e.g., Air Force Audit Agency, Department of Defense (DoD) Inspector General). The audit process shall incorporate the following:

- a. Auditing personnel shall not have any direct responsibility for the software and activities they audit. All audit team members must meet all security clearances and access requirements.
- b. Program resources required to conduct the audits shall be agreed upon by the contractor and the AFEMS SPO. The resources include supporting personnel, location, facilities, hardware, software, and tools.

2 Applicable Documents.

The following publications shall apply to work performed under this SOW.

2.1 Compliance Documents.

- a. DoD 5200.2-R, "Personnel Security Management Program"
- b. DoD 5220.22-M, "National Industrial Security Program Operating Manual"
- c. DoD 5200.28-STD, "Department of Defense Trusted Computer System Evaluation Criteria (Division C, Class C2)"
- d. Air Force Manual (AFMAN) 33-229, "Controlled Access Protection"
- e. Air Force Systems Security Instruction (AFSSI) 5020, "Remanence Security"
- f. AFSSI 5021, "Vulnerability and Incident Reporting"
- g. AFSSI 5024, "Volume I "The Certification and Accreditation (C&A) Process"
- h. AFSSI 5024, "Volume II "The Certifying Official's Handbook"
- i. AFSSI 5027, "Network Security Policy"
- j. Air Force Instruction (AFI) 31-601, "Industrial Security Program Management"

ACRN	Appropriation/Lmt Sul	ohead/Supplemental	Accounting <u>Data</u>	Obligation Amount
AA				\$5,400,000.00
	97 X4930 FF11 251	1 G2292 0 068142 2F	000000 S02RCSLE05AN	
	Funding breakdown:	On CLIN 0001:	\$3.142,668.00	
		On CLIN 0002:	\$749,093.00	
		On CLIN 0003:	\$0.00	
		On CLIN 0004:	\$0.00	
		On CLIN 000401:	\$1.204,331.00	
		On CLIN 0005:	\$0.00	
		On CLIN 0006:	\$0.00	
		On CLIN 0007:	\$50,808.00	
		On CLIN 0008:	\$0.00	
		On CLIN 0009:	\$0.00	
		On CLIN 0010:	\$253,100.00	
	PR/MIPR: Descriptive data: (PR COMPLETE)	229202RCSLE05	\$5.400,000.00	

3.5	-	est and Evaluation.	
	3.5.5.1	General	
	3.5.5.2	Test Planning.	
	3.5.5.2	5 ()	
	3.5.5.2	- 5 (~) / *******************************	
	3.5.5.2	()	
	3.5.5.2		
	3.5.5.3	System Testing.	
	3.5.5.4	Application Software Testing.	
	3.5.5.5	End-to-End Testing.	
	3.5.5.6	Certification.	
	3.5,5,7	Hardware, COTS, and Application Software Validation Testing	25
3.5		eployment	
3.6		M SECURITY	25
3.6	_	eneral	
3.6	.2 C	ertification and Accreditation (C&A) Support	<i>25</i>
3.6	.3 N	etwork Certification	26
3.6	.4 C	ontrolled Access Protection Products	26
3.6		oftware Security.	<i>27</i>
3.6	0.6 U	nclassified and Sensitive Processing	27
3.6		lassified Processing	
3.6	.8 U	sing Hardware or Software Not Owned by the Air Force	28
	3.6.8.1	Malicious Logic Protection.	
3	3.6.8.2	Information Assurance Security Awareness, Training, and Education	29
3	3.6.8.3	Notice and Consent for Information System Monitoring.	29
	3.6.8.4	Security Reporting Responsibility.	29
3.7		nsibility Transfer	29
3.7	_	eneral	
3.7	.2 Re	esponsibility Transfer Plan (RTP) Responsibilities	29
OT	HER		30
4.1		ACTOR ACCESS	
4.2		actor Identification.	
4.3		TY CLEARANCES.	
4.4		TCATIONS	
4.5		NMENT FURNISHED RESOURCES.	
4.6		of Performance	
4.7		of Performance.	
4.8		OF WORK	
4.9		L	
4.10		RABLES.	
4.11		NG	
4.12		act Change Proposal.	
4.13	TECHNO	OLOGY REPLACEMENT.	32
4.14		/ARE INSTALLATION	
4.15		CIGHTS AGREEMENT WITH GOVERNMENT-IDENTIFIED CONTRACTORS	

4

Technical Representative (COTR) for administrative processing and subsequent payment by the Accounting and Finance Office.

PREPARATION AND SUBMITTAL OF INVOICES:

CONTRACTOR: INVOICES SHOULD BE PREPARED IN ACCORDNACE WITH FAR PART 32 PAYMENTS CLAUSES. INVOICES SHOULD CITE THE CONTRACT NUMBER AND LIST APPLICABLE CONTRACT LINE ITEM NUMBERS AND ASSOCIATED CHARGES.

SEND INVOICES TO THE ADDRESS LISTED BELOW:

ATTN: PATRICIA PATRICK MSG SLE 4375 CHIDLAW ROAD ROOM N027 WRIGHT-PATTERSON AFB OH 45433-5006 (937) 257-8337

Also send a COPY of each invoice, marked "INFORMATION ONLY COPY - ATTENTION ACCOUNTING OFFICE" by one of the following ways:

e-mail to: Sandy.VanEtten@wpafb.af.mil-

or FAX to: (937) 656-2298

or Mail to: MSG/FMF

Attn: Sandy Van Etten 4225 Logistics Ave Suite 20

Wright-Patterson AFB OH 45433-5761

Statement of Work

Air Force Equipment Management System

(AFEMS)

Operations and Maintenance Support

24 February 2005

B. OTHER CONTRACT CLAUSES IN FULL TEXT

H-508 SECTION 508 OF THE REHABILITATION ACT (AUG 2001)

Contractor shall meet the requirements of the Access Board's regulations at 36 CFR Part 1194, particularly 1194.22, which implements Section 508 of the Rehabilitation Act of 1973, as amended. Section 508 (as amended) of the Rehabilitation Act of 1973 (20 U.S.C. 794d) established comprehensive requirements to ensure (1) Federal employees with disabilities are able to use information technology to do their jobs, and (2) members of the public with disabilities who are seeking information from Federal sources will be able to use information technology to access the information on an equal footing with people who do not have disabilities. Federal agencies must make information and data available by an alternative means if compliance with the standards would result in an undue burden. The changes apply to all contractors (including small businesses) that manufacture, sell, or lease electronic and information supplies or services.

Exemptions:

Micro purchases made before 1 Jan 03;

EIT purchased for national security systems;

EIT acquired by contractor incidental to a contract;

EIT located in spaces frequented only by service personnel;

If compliance would impose an undue burden on the agency.

Row #	Hardware Type	Vendor	Model	Serial Number
457		APC	Smarts -UPS	XS0152000809
458	VHS	Symphoni		U33943701

FA8770-02-C-0008 P00044

52.219-09	SMALL BUSINESS SUBCONTRACTING PLAN (OCT 2000)
52,219-09	SMALL BUSINESS SUBCONTRACTING PLAN (OCT 2000) - ALTERNATE II (OCT 2000)
52.222-21	PROHIBITION OF SEGREGATED FACILITIES (FEB 1999)
52.222-26	EQUAL OPPORTUNITY (FEB 1999)
52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998)
52.222-48	EXEMPTION FROM APPLICATION OF SERVICE CONTRACT ACT PROVISIONS FOR
32,222-40	CONTRACTS FOR MAINTENANCE. CALIBRATION, AND/OR REPAIR OF CERTAIN
	INFORMATION TECHNOLOGY, SCIENTIFIC AND MEDICIAL AND OR OFFICE AND
50.003.05	BUSINESS EQUIPMENTCONTRACTOR CERTIFICATION. (AUG 1996)
52.223-05	POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (APR 1998)
52,223-06	DRUG-FREE WORKPLACE (MAY 2001)
52.224-01	PRIVACY ACT NOTIFICATION (APR 1984)
52,224-02	PRIVACY ACT (APR 1984)
52.225-03	BUY AMERICAN ACT NORTH AMERICAN FREE TRADE AGREEMENT - ISRAELI
	TRADE ACT - BALANCE OF PAYMENTS PROGRAM (FEB 2000) - ALTERNATE I (FEB
	2000)
52.228-05	INSURANCE WORK ON A GOVERNMENT INSTALLATION (JAN 1997)
52.228-07	INSURANCE LIABILITY TO THIRD PERSONS (MAR 1996)
52,229-04	FEDERAL, STATE, AND LOCAL TAXES (NONCOMPETITIVE CONTRACT) (JAN 1991)
52.229-05	TAXES CONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO (APR
	1984)
52,230-02	COST ACCOUNTING STANDARDS (APR 1998)
52.232-01	PAYMENTS (APR 1984)
52.232-07	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS (MAR
50,000,00	2000)
52,232-08	DISCOUNTS FOR PROMPT PAYMENT (MAY 1997)
52.232-11	EXTRAS (APR 1984)
52,232-17	INTEREST (JUN 1996)
52.232-18	AVAILABILITY OF FUNDS (APR 1984)
52.232-22	LIMITATION OF FUNDS (APR 1984)
52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986)
52.232-25	PROMPT PAYMENT (JUN 1997)
52 222 23	Para (b)(1), Contract financing payments shall be made on the '30th Day'
52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR
52.222.01	REGISTRATION (MAY 1999)
52.233-01	DISPUTES (DEC 1998)
52.233-01	DISPUTES (DEC 1998) - ALTERNATE I (DEC 1991)
52.233-03	PROTEST AFTER AWARD (AUG 1996)
52.233-03	PROTEST AFTER AWARD (AUG 1996) - ALTERNATE I (JUN 1985)
52.237-02	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT AND VEGETATION (APR
52.237-03	1984) CONTINUITY OF SERVICES (JAN 1991)
52,239-01	PRIVACY OR SECURITY SAFEGUARDS (AUG 1996)
52.242-01	NOTICE OF INTENT TO DISALLOW COSTS (APR 1984)
52.242-04	CERTIFICATION OF FINAL INDIRECT COSTS (JAN 1997)
52.242-13	BANKRUPTCY (JUL 1995)
52.243-01	CHANGES FIXED-PRICE (AUG 1987)
52.243-01	CHANGES FIXED-PRICE (AUG 1987) - ALTERNATE II (APR 1984)
52.243-02	CHANGES COST-REIMBURSEMENT (AUG 1987) - ALTERNATE II (APR 1984)
52.243-03	CHANGES COST-REIMIDERSEMENT (ACG 1987) - AETERNATE IT (ATR 1984) CHANGES TIME-AND-MATERIALS OR LABOR-HOURS (SEP 2000)
52.244-02	SUBCONTRACTS (AUG 1998) - ALTERNATE I (AUG 1998)
55.5TT*V5	Para (e), Contractor shall obtain the Contracting Officer's written consent before placing the
	following subcontracts: 'TBD'
	Para (k), the following subcontracts which were evaluated during negotiations: 'after receipt of
	proposal'
52,244-05	COMPETITION IN SUBCONTRACTING (DEC 1996)
	\$60710X 1 EA8276.00-CL0068

CM Inventory DB- Asset Extract

#	Lineary, same T.		11/2		-
# AOY	nardware Lype	ype	Vendor	Model	Serial Number
i G	:	:			- 1
305	Monitor		Sun	:	0237LR1163
306	Monitor		Sun		0237LR0869
307	Monitor		Sun	:	01204090237LR0861
308	Monitor		Sun		0122LR2138
309	Monitor		Sun		0237LR0867
310	Monitor		Sun		0237LR1155
311	Monitor	:	Sun		0122LR2141
312	Monitor		Viewsonic	OptiQuest V773-1M	3G71818978
313	Monitor		Viewsonic	OptiQuest V773-1M	3G71818971
314	Monitor		Viewsonic	OptiQuest V773-1M	3G71818880
315	Monitor		Viewsonic	OptiQuest V773-1M	3G71818825
316	Monitor		Viewsonic	OptiQuest V773-1M	3G71818763
317	Monitor		Viewsonic	OptiQuest V773-1M	3G7181863
318	Monitor		Viewsonic	OptiQuest V773-1M	QI93100519
319	Monitor			VT520 MDL	NY01101562
320	Port Replicator		Sony	PC GAPRFN	28480730310201
321	Printer		Apple		BG3460351A8
322	Printer		Canon	BubbleJet C4000	SMX72232
323	Printer		Canon	Color - BJC-4000	SMX72211
324	Printer		Citizen	GSX-190	AKF00011195
325	Printer		Epson	Model 1500	1DS0198257
326	Printer		Epson	Model 1500 Series	1DS0197906
327	Printer		Н	4500 DN (COLOR)	JPIAC02246
328	Printer		HP.	6122	MY2891C00M
329	Printer		T.	6122	MY28F19314S
330	Printer		НР	8100 DN	USHG002361
331	Printer			8100 DN	USHG002373
332	Printer		HP.	895CXI	MY2AO291CH
333	Printer		ďŦ	DeskJet 6122	MY26K110J7
334	Printer		dH.	Label	51819890
335	Printer		HP	Laser Jet IIP Plus	313J223BJ
336	Printer		H-	LaserJet IIISeries	3211J14461
337	Printer		유	Model C4253A	USBB347248
338	Printer		НР	Model 4050N	USBB348608
339	Printer		Ŧ.		805274
340	Printer	:	<u>4</u>		USHGB529094
341	Printer		<u>+</u>		USH005639
342	RemoteTerminal Controller Unit	al Controller Unit	IBM	Modei 3174-11L	23-AQ617

252.251-7000 ORDERING FROM GOVERNMENT SUPPLY SOURCES (MAY 1995)

Para (f), Contractor's address is 'NA'

Para (f). Government remittance address is 'NA'

C. AIR FORCE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

5352.223-9000	ELIMINATION OF USE OF CLASS LOZONE DEPLETING SUBSTANCES (ODS). (MAY
	1996)
	Para (d). Substances are 'None'
5352.223-9001	HEALTH AND SAFETY ON GOVERNMENT INSTALLATIONS (JUN 1997)
5352.242-9000	CONTRACTOR ACCESS TO AIR FORCE INSTALLATIONS (MAY 1996)
	Para (b), Any additional requirements to comply with local security procedures 'additional
	information requested by the Security Police at the time of request.

D. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES

5352.217-9010	ASSOCIATE CONTRACTOR AGREEMENTS (AFMC) (JUL 1997) Para (a), Name of the Program or Project 'AFEMS' Para (h), Associate Contractors, Address and Program/Contract(s) are ' Lockheed Martin Federal Systems 1801 State Route 17C Owega NY 13827-3998
	F31620-96-D-0004'
5352.219-9002	SMALL, SMALL DISADVANTAGED AND WOMEN OWNED SMALL BUSINESS
	SUBCONTRACTING PLANS (TEST PROGRAM) (AFMC) (JUL 1997)
57.50.000.0000	Subcontracting Plan dated: 'TBD'
5352.227-9000	EXPORT-CONTROLLED DATA RESTRICTIONS (AFMC) (JUL 1997)
5352.228-9001	INSURANCE CLAUSE IMPLEMENTATION (AFMC) (JUL 1997)
5352.237-9000	EMPLOYEE QUALIFICATION (AFMC) (JUL 1997)
5352.237-9001	CONTRACTOR IDENTIFICATION (AFMC) (JUL 1997)
5352.239-9001	TECHNOLOGY INSERTION (IT RESOURCES) (AFMC) (JUL. 1997)
	Para (a), Number of Days 'as needed'
5352.239-9006	CONTRACTOR FURNISHED SOFTWARE (IT RESOURCES) (AFMC) (JUL 1997)
5352.245-9000	GOVERNMENT- FURNISHED PROPERTY (GFP) (AFMC) (JUL 1997)
	FOB Site 'destination'
	List of Government Property by Item Number, NSN, Noun, Part Number, Quantity and Delivery
	Date 'See Attachment 5'
5352,245-9004	BASE SUPPORT (AFMC) (JUL 1997)
	Para (e), List Installations 'Wright-Patterson AFB'
	Para (f), List Support Items 'included in the Statement of Work'

11. NOTICE: The following contract clauses pertinent to this section are hereby incorporated in full text:

A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES IN FULL TEXT

52.252-02 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): http://farsite.hill.af.mil/

CM Inventory DB. Asset Extract

# MOY	nardware Type	Vendor	Model	Serial Number
		-		:
153	KVM	Apex	Outlook	U029134
154	KVM	Apex	Outlook	U029211
155	KVM	Cybex	Autoview-400	CL0008308
156	KVM	Wright-Line		EW03-26116 (200)
157	KVM	Wright-Line		EW03-21309 (1298)
158	Label Printer	Z4M Zebra		3385507
159	Laptop	Dell	P/N 3998T	21160426
160	Laptop	Sony	MDL PCG-983L	2832350 3605494
161	Laptop	Sony		2839130 3200627
162	Mainframe	IBM-Classified	OS/390 MDL 2003-103	02-43994
163	Mainframe	IBM-Unclassified	OS/390 MDL 9672-R24	02-41620
164	Media Converter	AVI	AT-MC101XL	LI9Y1068B
165	Media Converter	AVI	AT-MC101XL	LIA41068B
166	Monitor	Canon	Color BJC-4000	SMX72205
167	Monitor	Codex	Dsu/csu	002616746
168	Monitor	Compag		939CF49TG042
169	Monitor	Dell	Model 3205	MX06024T47605096BWDY
170	Monitor	Dell	SDM-S71	4021561
171	Monitor	Dell		MX06271R477450A2406N
172	Monitor	Dell		46632-133-801E
173	Monitor	Dell		MY04N7364760329NB2YN
174	Monitor	Dell		MY04N7364760329IBWMW
175	Monitor	Dell	:	MY04N7364760329NBUI
176	Monitor	Dell		178ORDMYYM99
177	Monitor	Dell		1780RA6ZAS99
178	Monitor	Dell		1780RDMYYW99
179	Monitor	Dell		178ORDMYYN99
180	Monitor	Dell		178ORDMYYS99
181	Monitor	Dell		MY04N7363029IBWNU
182	Monitor	Dell		MY04N7364760329IBWN3
183	Monitor	Dell		MY04N7364760329NIB2VW
184	Monitor	Dell		MX06271R477450A24071
185	Monitor	Dell		MX06271R4774109030SG
186	Monitor	Dell		MX06271R477450A24073
187	Monitor	Dell		KR04D0254760218GD6KT
188	Monitor	Dell		MX0419TG4780119DC1DM
980	Monitor	Dell		MY04N7364760329ABNIM
081	INIONICOL	Dell		MY04N7364760329IBWML

FA8770-02-C-0008 P00044

DOCUMENT	PGS	DATE	TIŢĻĘ
EXHIBIT A	23	31 JUL 2001	CONTRACT DATA REQURIEMENT LIST (CDRL)
ATTACHMENT 1	38	24 AUG 2001	STATEMENT OF WORK
ATTACHMENT 2	1	25 SEP 2001	TABLE B-1
ATTACHMENT 3	7	24 SEP 2001	DD 254 SECURITY
ATTACHMENT 4	0	30 JUL 2001	GOVERNMENT FURNISHED EQUIPMENT
ATTACHMENT 5	1	30 JUL 2001	INTEGRATED MASTER SCHEDULE

# :::0					
# MOY	Inardware Type	Vendor	Model	Serial Number	
1	01 D 44 D 10				
- 0		Linkaystem	Duel Speed HUB	140000431	:
4.0	24 FOILIOD	Linksystem	HUBUT	136000299	_
ວຸ <u>*</u>	24 Port HUB	LinkSystem	HUB02	136000300	
4 1	24 Port HUB	LinkSystem	HUB03	140000571	
2	Access-T-201	LARS Com	Acess-T-201	A870200A041A	
<u>.</u>	Autoview 400 Unit	Cybex		DA0076116	!
<u></u>	Cartridge Tape Controller	IBM	Model 3490E-A10	13-62215	•
Φ	Cartridge Tape Controller	IBM	Model 3490E-A20	13-65406	
<u>ത</u>	Cartridge Tape Drive Unit	IBM	Model 3490E-B20	113-68102	
10	Cartridge Tape Drive Unit	IBM	Model 3490E-B40	13-72775	
Ξ,	Cartridge Tape Drive Unit	IBM	Model 3490E-B40	13-72770	
12	Circuit Board	Telco System	Circuit Board	2477-10	
13	Console	DIGIVIEW	HR-1508	2FUE660297G	:
4	Console	IBM	Model PC750	23FTZBF	
15	Console	IBM		23GXVM1	•
16	Console	IBM IBM		89620	
17	Console	IBM:		2DS16100922	
18	Console	Magnavox	:	28099699	:
19	CPU	5 O'Clock		0212812006187	
20	CPU	Dell	Cayman 8C1	02109159013	:
21	CPU	Dell .	CPU	02109289006	
22	CPU	Dell	CPU	7JE09	
23	CPU	Dell	D850EMV2-ODY	32963020001	:
24	CPU	Dell	OpitPlex 260	42K8321	
25	CPU	Dell	OpitPlex GX110	JTJL401	
26	CPU	Dell	OpitPlex GX110	7JE15	
27	CPU	Dell	OpitPlex GX240	5MS8511	
28	CPU	Dell	OpitPlex GX260	71K8321	
5 0	CFU	Dell	OptiPlex GX110	7JE04	
i	CPU	Dell	OptiPlex GX110	7JE00	
	CPU	Dell	OptiPlex GX110	7JE2T	
32	CPU	Dell	OptiPlex GX110	Mndrz	
33	CPU	Dell	OptiPlex GX110	29J0X01	
34	CPU	Dell	OptiPlex GX110	1VJL401	:
35	CPU	Delí	OptiPlex GX110	7JDZE	
ફ ફ !	CPU	Dell	OptiPlex GX110	4VJL401	
3.	CFO	Dell	OptiPlex GX110	7JE0Q	
38	CPU	Dell	OptiPlex GX110	7JE1V	

FA8770-02-C-0008 P00044

CONTRACT DATA REQUIREMENTS LIST

(I Data Item)

Form Approved OMB NO: 0704-D188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONGROLLI	ic Rem .vo.	B. Extilibit.	A	TDPT	M	OTHER		X	_			
D. System/Item AFEMS	1:		E. Contract FA8770-01-		F. Contractor: Lockheed Martin Information Systems							
1. Data Item No A001	o.: 2. Title of Managem					Subtitle: rogram Man	agement P	lan (PMI	?)	TIT. PRICE GROUP		
4. Authority (D	Pata Acquisition Documer DI-MGMT-80004	nt No.):-	5. Contract SOW paragr				Requiring MSG/SL			18 ESTIMATED TOTAL PRICE		
7. DD 250 Req: LT	9. Dist. Statement	10. Frequency:	12. D	ate of First Submission:		,	·	14. E	ist rib ution			
,	A	Ref Blk 16	·	30 DAC	,						<u> </u>	
8. APP Code: A		11. As of Date: N/A	I	Date of Subsequent bission: Ref Blk 16	a. /	Addressee:	Draft	Reg	Repro	Final	•	
16. Remarks:				- .	HQI	MSG/SLE	1	1	0			
document. Dray approved drawin word processing retained in a cor. This DID is more Delete paragraph SOW paragraph BLOCKS 8, 10, The initial draft calendar days to of the Government updates shall be		/schedules shall be proves/drawings/grap bry available to the contract awardraft. The contract awardraft. The contract awardraft. The contract and deliver the first by the Government	e ereated using a his/flow charts/ e Government. 2m shall included the control of the control o	g a Government Government approved /schedules) shall be de items as described in Government has 30 endar days after receipt Annual reviews and al and final submittal								
G. Prepared By:			A TITLE TO	442	15. T	OTAL.	1	Ī	0			
HQ MSG/SLE		H. D 27 Jul	ATE I	Approved By: Gary D. Thorpe, J	IQ MS¢	G/SLE	J. Date: 31 July 1					

ITEM	SUPPLIES OR SERVICE	Qty S Purch Unit	Unit Price Total Item Amount
5008	OPTION CLIN (service)		
	Noun: Total Item Amount: DD1423 is Exhibit: Descriptive Data: The Contractor shall pro Statement of Work, date	RESPONSIBILITY TRANSFER PLAN \$0.00 A pvide Responsibility Transfer Plan in ed 24 Feb 05 in support of the AFEMS	accordance with
5011	OPTION CLIN (service)		
	work (SOW) dated 24 Feb System (AFEMS), MSG/S	ITAM SYSTEM MAINTENANCE AND de ITAMS Maintenance services as out to 05, in support of the Air Force Equipm SLE. Period of performance for this CLI the development, test and production of	ined in the Statement ent Management N is through 30 Sep 07
<u>ACRN</u>	Appropriation/Lmt Subhea	ad/Supplemental Accounting Data	Obligation Amount
CP	New ACRN Amount: \$ Funding breakdown: C PR/MIPR: 2	292 0 068142 2F 000000 S05PRSLEAN 89,545.00 9n CLIN 301104: +\$89,545.00 29205PRSLE23 \$89,545.00 7 X4930 FF11 511 G2292 0 068142 2	

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved OMB NO. 0704-D188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. Contract Li	ne Item No.		B. Exhibit	: A	<u> </u>	C. Category:	Γ <u>Μ</u>	OTHE		X		
D. System/Iter AFEMS	 nn:	 .		E. Contra FA8770-0		r No.	F.	Contracto			vstems	
1. Data Item N A005	io.:	2. Title of Contractor's	Data Item: s Configuration				3.	Subtitle:	on Manage			TO PRICE GROSTA
4. Authority (I		nion Documer N-80858B	nt No.):	5. Contra 3.2.4.2, 3	act Re	eference: SOW paragra 1, 3.5.2.2.1	aphs 3.2.2		i. Requirin IQ MSG/S	g Office: LE		13 ESTIMATED TOTAL PRICE
7. DD 250 Req: 1,77	9. Dist. St	atement	10. Frequency ASREQ			e of First Submission:				l 4. Distr	ibution:	
8. APP		,	11. As of Date			te of Subsequent		ddressee:	Draft	Reg	Fi Repro	nal
Code: A 20. Remarks:			N/A			sion: Ref Blk 16						
BLOCK 4:							HQ M	ISG/SLE	1	1	0	
Contractor form document. Di	rawings/grap	hs/flow charts	s/schedules shall	be created a	sing	for delivery of this a Government				-		
approved draw word processit	ing preparations tool. The	on tool. Narra CMP (narrati	atives shall be p ves/drawings/gr	repared using aphs/flow ch:	g a Go arts/ :	overnment approved schedules) shall be						
BLOCKS 8 &		пападод геро	sitory available	to the Govern	πmen	ıt.		· · · · · · · · · · · · · · · · · · ·			ļ	
initial draft. Fi	nal delivery i	s due 30 cale.	ndar days after (Jovernment r	notifi	s of receipt of the cation of approval.			-	<u> </u>		
Updates are du submittal requi	e in draft 30 c rements are f	ralendar days he same as fo	prior to a plann r the first submi	ed change. T ssion of the (The ap CMP.	pproval and final						
												·
										-		· · · · · · · · · · · · · · · · · · ·
							_					
G. Prepared By	-		— Н. і	DATE	l i.	Approved By:	15. 10	TAL	J. Date	1_	0	
HQ MSG/SLE			[ily 2001		Gary D. Thorpe	, HQ MS	G/SLE	31 July			į

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount 4003 OPTION CLIN (service) Noun: HARDWARE/SOFTWARE PURCHASE Total Item Amount: \$0.00 Descriptive Data: Purchase of hardware/software IAW attached SOW, dated 24 Feb 05 in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase. OPTION CLIN (service) 4004 Noun: MODERNIZATION Total Item Amount: \$0.00 DD1423 is Exhibit: Α Descriptive Data: The Contractor shall provide Modernization services as outlined in the attached SOW, dated 24 Feb 05, and IAW Table B-1, in support of AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,825,895.00. 4005 OPTION CLIN (service) TRAINING Descriptive Data: The Contractor shall provide required training as outlined in the attached SOW, dated 24 Feb 05, in support of AFEMS, MSG/SLE, 4008 OPTION CLIN (service) Noun: RESPONSIBILITY TRANSFER PLAN Total Item Amount: \$0.00 DD1423 is Exhibit: Α Descriptive Data: The Contractor shall provide Responsibility Transfer Plan in accordance with Statement of Work, dated 24 Feb 05 in support of the AFEMS.

4011 OPTION CLIN (service)

Noun: ITAM SYSTEM MAINTENANCE AND UPGRADE

Descriptive Data:

The contractor shall provide ITAMS Maintenance services as outlined in the Statement work (SOW) dated 24 Feb 05, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Period of performance for this CLIN is through 30 Sep 06. Also, upgrade to expand the development, test and production of AFEMS.

CONTRACT DATA REQUIREMENTS LIST Form Approved OMB NO. 0704-D188 Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. A. Contract Line Item No. B. Exhibit: A C. Category: TDP_ TM___ OTHER D. System/Item: E. Contract/Pr No. F. Contractor: AFEMS FA8770-01-R-0047 Lockheed Martin Information Systems 1. Data Item No.: 2. Title of Data Item: PRICEGROUP 3. Subtitle: A008Functional Description (FD) 4. Authority (Data Acquisition Document No.): 5. Contract Reference: 6. Requiring Office: DI-E-30104B SOW paragraphs 3.2.9, 3.5.5.6 HQ MSG/SLE TOTAL PRICE 7. DD 250 9. Dist. Statement 10. Frequency: 12. Date of First Submission: 14. Distribution: Req: LT Α ASREQ Ref Blk 16 Final 8. APP 11. As of Date: 13. Date of Subsequent a. Addressee: Draft Reg Repro Code: A N/A Submission: Ref Blk 16 23. Remarks: HQ MSG/SLE 2 0 BLOCKS 1 & 4: This Data Item and Description are continuations of Data Item B004, Functional Description, from Contract F33600-90-C-0136. BLOCKS 8, 12, & 13: Change pages shall be submitted in draft as part of the certification package (SOW para 3.5.5.6). The Government will provide approval as part of the authorization to deploy. Final change pages shall be delivered within 15 calendar days of deployment (SOW para 3.5.6). TOTAL $2 \overline{0}$ G. Prepared By:

HQ MSG/SLE

Gary D. Thorpe, HQ MSG/SLE

I. Approved By:

H. DATE

27 July 2001

J. Date:

31 July 2001

İTEM	SUPPLIES OR SERVICE	S	Qty Purch Unit	Unit Price Total Item Amount
3003	CLIN Change			J#0.00
	Noun:		SOFTWARE PURCH	+\$0.00 ASE
	Total Item Amount: ACRN:	\$0.00 CG		
	Contract type:	S - COST		
	Start Date: Completion Date:	01 OCT 2004 30 SEP 2005		
	Descriptive Data:	30 SEF 2005		
		The Contracti	ttached SOW, dated ng Officer must prov	24 Feb 05, in support of ide approval to the
	The negotiated value of	this CLIN is \$	0.00.	
3005	CLIN Change			U
	Noun:	TRAINING		U
	Total Item Amount:	\$0.00		
	ACRN: Contract type:	CG S - COST		
	Start Date:	01 OCT 2004		
	Completion Date:	30 SEP 2005		
	Descriptive Data:		Annining and a cell	- 45 45 - 15 - 3 OOM
	The Contractor shall produced 24 Feb 05, in support CLIN is \$0.00.	ovide required port of the AFE	training as outlined EMS, MSG/SLE. The	negotiated value of this
3008	CLIN Change			
	Noun:	RESPONSIBI	LITY TRANSFER PLA	U N
	Total Item Amount:	\$0.00		
	ACRN: DD1423 is Exhibit:	CG A		
	Contract type:	J - FIRM FIXE	D PRICE	
	Start Date:	01 OCT 2004		
	Completion Date:	30 SEP 2005		
	Descriptive Data: The Contractor shall pro	vide Respons	ibility Transfer Plan	in accordance with
	Statement of Work, date value of this CLIN is \$0.	d 24 Feb 05 in	support of the AFEI	MS. The negotiated

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved OMB NO. 0704-D188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. Contract Li	ne Item No.		B. Exhibit:	A	C. Category:	<u>M</u>	HER	_ X		<u>. </u>
D. System/Item: E. Contract/Pr No. F. Contractor: FA8770-01-R-0047 Lockheed Martin Information Systems										
1. Data Item N A009	lo.:	2. Title of Di Program Mai	ata Item: intenance Manua	<u> </u> 		3. Subtitl		····	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	17 PŘÍČĚ GROUP
4. Authority (I		tion Document 0403B/T	No.):		t Reference: graphs 3.2.9, 3.5.5.6		6. Requiri HQ MSG/			18 ESTIMATED TOTAL PRICE
7. DD 250 Req: LT	9. Dist. St		10. Frequency:	12.	Date of First Submission:			14. Distr	ibution:	-
	Ė	` [ASREQ		Ref 8lk 16	1			Fir	nal
8. APP Code: A			II. As of Date: N/A		Date of Subsequent mission: Ref Blk 16	a. Address	ce: Draft	Reg	Repro	
24. Remarks:						HQ MSG/S	LE	2 2	0	
	and Descrip			tem D003, P	rogram Maintenance					
Manual, from (pm-an-C-0130	·.							
The Governmen	hall be subm at will provid	ic approval as p	part of the author	rization to de	kage (SOW para 3.5.5.6). eploy. Final change pages			 	 	
shall be delive	red within 15	s calendar days	of deployment ((SOW para 3	.5.6).					
									<u> </u>	
									+	
										
									+	
								_	†	
									 	 .
						·	 		-	
						-		+	+	
							 		<u> </u>	
						1				
G. Prepared By			H. D.	ATE T	L Approved Dec	15. TOTAL		2 2	0	
	•				I. Approved By:		J. Da			
HQ MSG/SUE			27 Jul	y 2001	Gary D. Thorps	e, HQ MSG/SI	.E 31 Jul	ly 2001		

AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT		1. CONTRACT I	DICODE	PAGE OF PAGES 1 of 8
2. AMENDMENT/MODIFICATION NO. P00044	3. EFFECTIVE DATE 28 FEB 2005	4 REQUISITION/PURG SEE SCHEDUL		EQ.NO.	5. PROJE	CT NO (If applicable)
6. ISSUED BY DESG/PKB CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	00	DE \$1005A
DFSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 JEWELL E. MICHAELS 937-257-3577 Jewell.Michaels@wpafb.af.mil 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907						
	≑et, county, State and ZIP Cod	'e)	(X) 9.	A. AMENDMENT Ö	F SOLICITA	TION NO.
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD			9	B. DATED (SEE ITE	EM 11)	
ORLANDO FL 32825-5002		_	1	DA. MODIFICATION	I OF CONTE	MOTIODER NO
			[FA8770-02		CAC NORDER NO.
			X	DB DATED (SEE IT		
CODE 16331	FACILITY CODE			01 OCT 200	,	
11. THIS I	TEM ONLY APPLIES TO	AMENDMENTS O	F SOLI			
The above numbered solicitation is amended as se	t forth in kem 14. The hour and d	late specified for receipt of 6	Offers		is extended,	is not extended
Offers must acknowledge receipt of this amendment price. (a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATED FOR THE FIf by virtue of this amendment you desire to change and to the solicitation and this amendment, and is received price. 12. ACCOUNTING AND APPROPRIATION DATA (If SEE SCHEDULE	copies of the amendment includes a reference to the solid RECEIPT OF OFFERS PRIOR Affer already submitted, such chorior to the opening hour and da required)	: (b) By acknowledging re citation and amendment n TO THE HOUR AND DAT lange may be made by tel te specified.	eceipt of th numbers. FE SPECI legram or	is amendment on e FAILURE OF YO FIED MAY RESULT letter, provided each	ach copy of t UR ACKNOV IN REJECT h telegram or	he offer WLEDGMENT TO BE ION OF YOUR OFFER
IT MODIF	APPLIES ONLY TO MO IES THE CONTRACT/O	DDIFICATION OF C RDER NO. AS DES	ONTRA CRIBE	ACTS/ORDERS D IN ITEM 14.	,	
A. THIS CHANGE ORDER IS ISSUED PURS 10A.	. ,	ANGES SET FORTH IN I				
THE ABOVE NUMBERED CONTRACTION appropriation data, etc.) SET FORTH IN I	RDER IS MODIFIED TO REFLE TEM 14, PURSUANT TO THE	CT THE ADMINISTRATI AUTHORITY OF FAR 43.	IVE CHAN .103(b).	IGES (such as char	iges in payin	g office,
X C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED INTO PUR	SUANT TO AUTHORI	TY OF:			
52.243-3 Changes Time-and-N D. OTHER (Specify type of modification		· · · · · · · · · · · · · · · · · · ·				
E. IMPORTANT: Contractor is not.	is required to sign this docur	ment and return <u>1</u> copies	to the iss	uing office.		
14. DESCRIPTION OF AMENDMENT/MODIFICATION SUBJECT: Incremental Funding, Change Sold Change in Contract Price: \$0.00 Change in Obligation: \$89,545.00			ation/conti	ract subject matter w	vhere feasible	∌.}
Except as provided herein, all terms and conditions of the	e document referenced in Item	94 or 104 as beretofore	chanaad	ramaine washanan	d and in full fo	organia official
15A NAME AND TITLE OF SIGNER (Type or print)	- 40 Carristit Volci Circo an Italia	16A. NAME AND TH				orce and ellect.
		CYNTHIA L	. MULI		,	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STAT	ES OF AN	MERICA		16C. DATE SIGNED
		//signed//				28 FEB 2005
(Signature of person authorized to sign)		BY(Signature of C	Contractin	g Officer)	ļ	

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.3.4 Created 01 Mar 2005 10:13 AM

30-105

CONTRACT DATA REQUIREMENTS LIST Form Approved OMB NO. 0704-D188 Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block F. A. Contract Line Item No. B. Exhibit: A C. Category; TDP OTHER D. System/Item: E. Contract/Pr No. F. Contractor: AFEMS FA8770-01-R-0047 Lockheed Martin Information Systems 1. Data Item No.: 2. Title of Data Item: 3. Subtitle: TIT PRICE GROUP A010 Data Base Specification Data Base Specification (DS) 4. Authority (Data Acquisition Document No.): 5. Contract Reference: 6. Requiring Office: DI-E-30106B/T SOW paragraphs 3.2.9, 3.5.5.6 CHINA THE HQ MSG/SUE TOTAL PRICE 7. DD 250 9. Dist. Statement 10. Frequency: 12. Date of First Submission: 14. Distribution: Reg: LT A ASREO Ref Blk 16 8. APP 11. As of Date: 13. Date of Subsequent a. Addressee: Draft Code: A Reg Repro Submission: Ref Blk 16 Remarks: HQ MSG/SLE 2 2 0 BLOCKS 1 & 4: This Data Item and Description are continuations of Data Item B005, Data Base Specification (DS), from Contract F33600-90-C-0136. BLOCKS 8, 12, & 13: Change pages shall be submitted in draft as part of the certification package (SOW para 3.5.5.6). The Government will provide approval as part of the authorization to deploy. Final change pages shall be delivered within 15 calendar days of deployment (SOW para 3.5.6). 15. TOTAL 0 G. Prepared By: H. DATE Approved By: J. Date: HQ MSG/SLE 27 July 2001 Gary D. Thorpe, HQ MSG/SLE 31 July 2001

ITEM	SUPPLIES OR SERVICE	Qty S Purch Unit	Unit Price Total Item Amount
3011	Statement work (SOW) (Management System (A	ITAM SYSTEM MAINTENANCE AND UI \$556,581.00 9 Z - LABOR HOUR 01 OCT 2004 30 SEP 2005 ovide ITAMS Maintenance services as of dated 15 Sep 04, in support of the Air F NFEMS), MSG/SLE. d the development, test and production	outlined in the orce Equipment
	-	this CLIN is \$556,581.00. the amount of \$360,568.00, an increase	of \$175,041.00.
301103	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only CM +\$175,041.00 229205PRSLE19	\$175,041.00
ACRN	Appropriation/Lmt Subhe	ad/Supplemental Accounting Data	Obligation <u>Amount</u>
СН	New ACRN Amount: \$ Funding breakdown: \$	292 0 068142 2F 000000 S05PRSLE09A \$518,138.33 On CLIN 300202: +\$4,666.66 229205PRSLE09 \$4,666.66	+\$4,666.66 N
СМ	New ACRN Amount: \$ Funding breakdown: \$	292 0 068142 2F 000000 S05PRSLE19A/ \$175,041.00 On CLIN 301103: +\$175,041.00 229205PRSLE19 \$175,041.00	\$175,041.00 N
CN	New ACRN Amount: 9 Funding breakdown: 0	292 0 068142 2F 000000 S05PRSLE18A! \$384,066.09 On CLIN 300203; +\$384,066.09 229205PRSLE18 \$384,066.09	\$384,066.09 N

CONTRACT DATA REQUIREMENTS LIST Form Approved OMB NO. 0704-D188 Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E. A. Contract Line Item No. B. Exhibit: A C. Category: TDP $TM_{\underline{}}$ OTHER D. System/Item: E. Contract/Pr No. F. Contractor: AFEMS FA8770-01-R-0047 Lockheed Martin Information Systems 1. Data Item No.: 2. Title of Data Item: PRICE GROUP 3. Subtitle: A011Computer Operations Manual (OM) 4. Authority (Data Acquisition Document No.): 5. Contract Reference: 6. Requiring Office: CSTIMATED DI-M-30402B/T SOW paragraphs 3.2.9, 3.5.5.6 HQ MSG/SLE TOTAL PRICE 7. DD 250 9. Dist. Statement 10. Frequency: 12. Date of First Submission: 14. Distribution: Req: LT ASREQ Ref Blk 16 Final 8 APP 11. As of Date: 13. Date of Subsequent a. Addressee: Draft Reg Repro Code: A N/A Submission: Ref Blk 16 26. Remarks: HQ MSG/SLE 2 2 BLOCKS 1 & 4. This Data Item and Description are continuations of Data Item D002, Computer Operations Manual (OM), from Contract F33600-90-C-0136. BLOCKS 8, 12, & 13: Change pages shall be submitted in draft as part of the certification package (SOW para 3.5.5.6). The Government will provide approval as part of the authorization to deploy. Final change pages shall be delivered within 15 calendar days of deployment (SOW para 3.5.6).

G. Prepared By:

HQ MSG/SLE

I. Approved By:

II. DATE

27 July 2001

15. TOTAL

Gary D. Thorpe, HQ MSG/SLE

2

31 July 2001

J. Date:

2 0

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGES 1. of 3							
	AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ.NO. 5. PROJECT NO. (If applicable P00043 18 JAN 2005 SEE SCHEDULE					ECT NO. (If applicable)	
6. 15	SUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED B	Y (If othe	r than Item 6)	CC	DDE S1005A
4375 WR! ANG	MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E. NALLEY 937-257-8137 angela.nalley@wpafb.af.mil DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907						
	AME AND ADDRESS OF CONTRACTOR (No., s.	lreet, county, State and ZIP Cod	(e)	(X)	9A AMENDMENT C	OF SOLICITA	ATION NO.
	KHEED MARTIN CORPORATION						
1250	:KHEED MARTIN INFORMATION SYS 06 LAKE UNDERHILL ROAD LANDO FL 32825-5002	5			9B. DATED (SEË IT.		
Olta	ANDO 1 E 32023-0002				10A. MODIFICATIO		RACT/ORDER NO.
				X	FA8770-03 10B. DATED (SEE 17		
000	<u>16331</u>	FACILITY CODE			01 OCT 200	•	
COD	<u> </u>	ITEM ONLY APPLIES TO	AMENDMENTS	OF SOI			
	The above numbered solicitation is amended as s					is extended.	is not extended.
(a) subm REC	s must acknowledge receipt of this amendment pr By completing Items 8 and 15, and returning itted or (c) By separate letter or telegram which EIVED AT THE PLACE DESIGNATED FOR THE wirtue of this amendment you desire to change an	ior to the hour and date specifiecopies of the amendmen includes a reference to the soli RECEIPT OF OFFERS PRIOR	d in the solicitation or as t: (b) By acknowledging i citation and amendment TO THE HOUR AND DA	amended receipt of numbers. ATE SPEC	this amendment on e FAILURE OF YOUR TEED MAY RESULT	ving methods each copy of OUR ACKNO T IN REJECT	the offer WLEDGMENT TO BE TION OF YOUR OFFER.
	solicitation and this amendment, and is received			elegianic	n letter, provided eac	an telegrami c	or letter makes reference
12.	ACCOUNTING AND APPROPRIATION DATA (1) SEE SCHEDULE	(required)					
		MAPPLIES ONLY TO MO TIES THE CONTRACT/O				Š,	
<u>(X)</u>	A. THIS CHANGE ORDER IS ISSUED PUR 10A.	SUANT TO: () THE CH	ANGES SET FORTH (N	ITEM 14	ARE MADE IN THE	CONTRACT	ORDER NO. ITEM
	THE ABOVE NUMBERED CONTRACT/C appropriation data, etc.) SET FORTH IN	ITEM 14, PURSUANT TO THE	AUTHORITY OF FAR 4	3.103(b).		nges in payii	ng office,
	C THIS SUPPLEMENTAL AGREEME		SUANT TO AUTHOR	RITY OF	:		
Х	 OTHER (Specify type of modification 52.232-22, Limitation of Funds 	and authority)					
E.	IMPORTANT: Contractor is not,	is required to sign this docu	nest and return	copies t	o the issuing office.		
SUE Cha	DESCRIPTION OF AMENDMENT/MODIFICATION SUBCET: CLIN 3002 & 3011 Funding and in Contract Price: \$0.00 and in Obligation: \$563,773.75	DN (Organized by UCF section !	neadings, including solici	itation/cor	tract subject maffer (where feasib	le.)
Exce	of as provided herein, all terms and conditions of t	he document referenced in Item	9A or 10A, as heretofor	e change	d, remains unchange	d and in full:	force and effect.
	NAME AND TITLE OF SIGNER (Type or print)			L. MU	SIGNER (Type or p.		
15B.	CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STA	TES OF	AMERICA		16C. DATE SIGNED
			//signed//				18 JAN 2005
	Signature of person authorized to sign)		8Y(Signature of	Contracti	ing Officer)		

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 6.3.2
Created 18 Jan 2005 3:17 PM

30-105

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved OMB NO. 0704-D188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188) Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

				ig Officer for the Contract.	1 K 140: HSted II	I DIOCK	Е.				_
A. Contract Li	ine item No.	B. Exhibit:	А	C. Category: TDPT	I <u>M</u> O <u>T</u>	HER		X			
D. System/Iter AFEMS	nı:	· · · · · · · · · · · · · · · · · · ·	E. Contra FA8770-0		F. Contra Lockheed		n Inform	ation Sy	stems		_
1. Data Item N A022		Data Item: Fransition Plan			3. Subtitl Responsi (RTP)		Transfer l	Plan		FRICT GROUP	
4. Authority (I	Data Acquisition Docume DI-IPSC-81429A	ent No.):	,	et Reference: egraphs 3.7.1, 3.7.2, 3.7.3			equiring MSG/SL			18 ESTIMATED TOTAL PRICE	┤
7. DD 250 Req: I.T	9. Dist. Statement	10. Frequency:	12.	Date of First Submission:			14	4. Distri	bution:	1	
	A	ASREQ		Ref Blk 16				<i>.</i>			ا.
8.App Code: A		11. As of Date: N/A		Date of Subsequent omission: Ref Blk 16	a. Address	sce:	Draft	Reg	Repro	<u>nal</u>	_
37. Remarks:	:		t		HQ MSG/S	LE	1	1	0		_
document. The in a contractor schedules shall shall be prepared BLOCKS 8, 12 Preparation and Government w	mat is required. The contine RTP (narratives/drawing managed repository avail be created using a Government and a Government	gs/graphs/flow cha lable to the Govern mment approved d oproved word proc ont shall be at the di oproval within 15 c	irts/schedule iment. Draw frawing prep sessing tool. irection of the calendar day:	s) shall be retained rings/graphs/flow charts/ aration tool. Narratives he Government. The s of receipt. Submit a							
G. Prepared By	y:	Н. D	ATE	Approved By:	15. TOTAL		J. Date:	1	0		_
HQ MSG/SLE	<i>r</i> :	1	ly 2001	Gary D. Thorpe	e, HQ MSG/SL	- 1	31 July :				

	AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT		1. CONTRACT I	D CODE	PAGE OF PAGES
	MENDMENT/MODIFICATION NO 00041	3. EFFECTIVE DATE 22 NOV 2004	4. REQUISITION/PUR	RCHASE	REQ.NO.	5. PRÓJE	ECT NO. (If applicable)
6. 1	SSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED B	Y (If oth	er than (tem 6)	CC	DDE S1005A
437 WF AN	G/PK (5 CHIDLAW RD ROOM C022 RIGHT-PATTERSON AFB OH 45433-50 GELA E. NALLEY 937-257-8137 gela.nalley@wpafb.af.mil	06	DCMA LOCKHEI 5600 SAND LAK MP 49 ORLANDO FL 3	E RD	RTIN ORLANDO 8907		
8. N	AME AND ADDRESS OF CONTRACTOR (No., st.	ret_county_State and ZIP Cod		(x)	9A. AMENDMENT O	ESOLICITA	TION NO
LO: LO: 125	CKHEED MARTIN CORPORATION CKHEED MARTIN INFORMATION SYS 606 LAKE UNDERHILL ROAD LANDO FL 32825-5002	•	.,		9B. DATED (SEE ITE	EM 11)	
				x	FA8770-02	2-C-0008	
	40004	Terouse			10B. DATED (SEE IT	- · · · · •	
COL		FACILITY CODE	S ALIEUBLIEUES		01 OCT 200)1	
	The above numbered solicitation is amended as se	TEM ONLY APPLIES TO			LICITATIONS		
(a) subrr REC If by to th 12.	A. THIS CHANGE ORDER IS ISSUED PURS 10A. B. THE ABOVE NUMBERED CONTRACTION appropriation data, etc.) SET FORTH IN I. C. THIS SUPPLEMENTAL AGREEMEN D. OTHER (Specify type of modification IMPORTANT: Contractor is not.)	copies of the amendment includes a reference to the solid RECEIPT OF OFFERS PRIOR iffer already submitted, such charior to the opening hour and datequired) I APPLIES ONLY TO MODES THE CONTRACT/OFFER IS MODIFIED TO REFLECTEM 14, PURSUANT TO THE TEM 14, PURSUANT TO THE T IS ENTERED INTO PUR and authority) I is required to sign this documents.	I: (b) By acknowledging in citation and amendment TO THE HOUR AND DATA IN THE HOUR AND DATA IN THE SPECIFIED. DDIFICATION OF CREEK NO. AS DE. ANGES SET FORTH IN THE ADMINISTRATA AUTHORITY OF FAR 4: SUANT TO AUTHOR	eceipt of numbers TE SPE elegram CONTF SCRIB TEM 14 TIVE CH 3.103(b). RITY OF	I this amendment on eas. FAILURE OF YO CIFIED MAY RESULT or letter, provided each each each each each each each each	ach copy of the ACKNO IN REJECT to telegram of the CONTRACT arges in paying	the offer WLEDGMENT TO BE FION OF YOUR OFFER. or letter makes reference ORDER NO. ITEM
	DESCRIPTION OF AMENDMENT/MODIFICATION	is required to sign this docum	nent and return	copies	to the issuing office.	den en de e eilei	
SUE Cha	BJECT: Move Funding inge in Contract Price; \$0.00 inge in Obligation: \$0.00	• Torganized by OUT Section I	reeuriys, including solici.	au <i>un/c</i> o.	nu act subject matter w	mere teasibi	e.;
Exce	pt as provided herein, all terms and conditions of th	e document referenced in Item	9A or 10A, as heretofore	e change	d, remains unchanged	and in full f	orce and effect.
15A,	NAME AND TITLE OF SIGNER (Type or print)	,			SIGNER (Type or pri		
150	CONTRACTOROFCE		CYNTHIA Contracting (fficer			
196.	CONTRACTOR/CFFÉROR	15C. DATE SIGNED	16B. UNITED STAT	TES OF	AMERICA		16C. DATE SIGNED
			//signed//				22 NOV 2004
	Signature of person authorized to sign)		BY(Signature of	Contract	ling Officer)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.3.0 Created 22 Nov 2004 9:36 AM

30-105

Statement of Work

Air Force Equipment Management System

(AFEMS)

Operations and Maintenance Support

24 August 2001

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount 301102 **CLIN Establish** Noun: Funding Info Only ACRN: +\$92.763.50 PR/MIPR: 229205PRSLE09 \$92,763.50 Obligation <u>ACRN</u> Appropriation/Lmt Subhead/Supplemental Accounting Data Amount CH ACRN Establish \$513,471.67 97 X4930 FF11 511 G2292 0 068142 2F 000000 S05PRSLE09 New ACRN Amount: \$513,471.67 Funding breakdown: On CLIN 300202: +\$420,708.17 On CLIN 301102: +\$92,763.50 PR/MIPR: 229205PRSLE09 \$513,471.67

TABLE OF CONTENTS

1	GE	NERAL	1
	1.1	Scope	1
	1.2	OBJECTIVE.	1
	1.3	Background	
	1.4	OPERATIONAL CONCEPT	
	1.5	ARCHITECTURE REQUIREMENTS.	
	1.6	FACILITY LOCATIONS.	
	1.7	Audit	
2		PLICABLE DOCUMENTS	
_	2.1	COMPLIANCE DOCUMENTS.	
	2.1	GUIDANCE DOCUMENTS.	
3	RE	QUIREMENTS	3
	3.1	PROGRAM MANAGEMENT	3
	3.1.	.1 General	3
	3,1.	.2 Program Management Plan (PMP)	4
	3.1.		
	3	3.1.3.1 Review Agenda and Minutes.	
	3.1.	.4 Project Plan	6
	3	3.1.4.1 Integrated Master Schedule (IMS)	6
	3	3.1.4.2 Earned Value Management (EVM)	6
	3	3.1.4.3 Project Performance Metrics	
	3.1.	.5 Contract Work Breakdown Structure (CWBS).	7
	3.2	CONFIGURATION MANAGEMENT (CM)	8
	<i>3.2</i> .	•	
	<i>3.2</i> .	7	
	3.2.	- 78	
	3	3.2.3.1 Document Identification.	8
	3.2.	7.0	8
		3.2.4.1 Change Control Process	
	3	3.2.4.2 Software/Documentation Repository	
	_	3.2.4.3 Software Version Description (SVD)	
	3.2.	7.6	
	3.2.	, 0	
	3.2.		
	3.2.	8	
		3.2.8.1 Documentation Delivery	
		3.2.8.2 Data Accession List (DAL).	
	3.2.	3 2 2	
	<i>3.2.</i>		
	3.3	QUALITY ASSURANCE	
	3.3.		
	3.3.	.2 Quality Assurance Activities	II

	AMENDMENT OF SOLICITAT	FION/MODIFICATION	OF CONTRACT		1. CONTRACTI J - FFP	D CODE	PAGE OF PAGES 1 of 3
2. AMEN P000	IDMENT/MODIFICATION NO 39	3. EFFECTIVE DATE 12 NOV 2004	4. REQUISITION/PUR SEE SCHEDUI		REQ.NO.	5. PROJE	CT NO (if applicable)
6. ISSUE	ED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	CC	DE S1005A
4375 C WRIGH ANGEL	MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E, NALLEY 937-257-8137 angela.nalley@wpafb.af.mil DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907						
8 NAME	AND ADDRESS OF CONTRACTOR (No., s	treet county State and 718 Con	(n)	(X) 9	9A. AMENDMENTO	E COLICIEA	TIONING
	HEED MARTIN CORPORATION	reet, county, blate and 21r Quu	- -	···· : 1 °	SA, AMENDMENTO	r SOLICITA	HON NO.
LOCK	HEED MARTIN INFORMATION SYS LAKE UNDERHILL ROAD	3			98. DATED (SEÉ ITE	M 11)	110 W.
ORLAN	NDO FL 32825-5002		ł	 - -	10A. MODIFICATION	OF CONTR	RACT/ORDER NO.
				х	FA8770-02	2-C-0008	
					10B. DATED <i>(SEE IT.</i>	EM 13)	
CODE	16331	FACILITY CODE			01 OCT 200	1	
	11. THIS	ITEM ONLY APPLIES TO	DAMENDMENTS C	F SOL	ICITATIONS		
	The above numbered solicitation is amended as s	et forth in Item 14. The hour and d	late specified for receipt of	Offers		is extended,	is not extended
(a) By submitted RECEIVE If by virtu to the sol	THIS CHANGE ORDER IS ISSUED PUR- 10A. THE ABOVE NUMBERED CONTRACT/O appropriation data, etc.) SET FORTH IN	copies of the amendment includes a reference to the solic RECEIPT OF OFFERS PRIOR offer aiready submitted, such chaption to the opening hour and dairequired) MAPPLIES ONLY TO MOTES THE CONTRACT/O	i; (b) By acknowledging recitation and amendment in TO THE HOUR AND DATAINED MAY BE WAS AND THE RECITION OF CORDER NO. AS DESTANGES SET FORTH IN INTEGET THE ADMINISTRAT, AUTHORITY OF FAR 43	Ceipt of tumbers, TE SPEC egram of the CRIBE TEM 14 VE CHA 103(b).	his amendment on expending the same of the	ach copy of to JR ACKNOV IN REJECT to telegram or	he offer MLEDGMENT TO BE ION OF YOUR OFFER. I letter makes reference
D							
E. IN	MPORTANT: Contractor is not,	is required to sign this docur	nent and return	copies to	the issuing office.		
SUBJE Change	SCRIPTION OF AMENDMENT/MODIFICATION CT: Incremental Funding in Contract Price: \$0.00 in Obligation: \$513,471.67	M (Organized by UCF section h	eadings, including solicitá	ition/con	tract subject matter w	here feasible	9.J
Except as	provided herein, all terms and conditions of t	ne document referenced in Item	9A or 10A as heretofore	changed	remains unchanged	and in full fo	orce and effect
15A. NAI	ME AND TITLE OF SIGNER (Type or print)				SIGNER (Type or pri		oce and effect.
			CYNTHIA I		LINS	,	
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 168. UNITED STATES OF AMERICA 16C. DATE SIGNED						16C. DATE SIGNED	
			//signed//			,	12 NOV 2004
(Sign	ature of person authorized to sign)		BY(Signature of C	ontractin	ng Officer)		

30-105

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.2.9 Created 12 Nov 2004 12:06 PM

3	5.5.5.2 Test Planning.	21
	3.5.5.2.1 Test and Evaluation Program Plan (TEPP)	21
	3.5.5.2.2 System Test Plan (STP)	22
	3.5.5.2.3 Software Test Plan (S/WTP)	
	3.5.5.2.4 Software Test Plan (S/WTP) Test Procedures.	
3	3.5.5.3 System Testing	
3	3.5.5.4 Application Software Testing	
3	3.5.5.5 End-to-End Testing.	
3	3.5.5.6 Certification.	22
3	3.5.5.7 Hardware, COTS, and Application Software Validation Testing	23
3.5.		
3.6	SYSTEM SECURITY.	23
3.6.	.1 General,	23
3.6.	.2 Certification and Accreditation (C&A) Support	23
3.6.	.3 Network Certification	24
3.6.	.4 Controlled Access Protection Products	24
3.6.	.5 Software Security	25
3.6.	.6 Unclassified and Sensitive Processing	25
3.6.	.7 Classified Processing	25
3.6.	.8 Using Hardware or Software Not Owned by the Air Force	25
3	3.6.8.1 Malicious Logic Protection	26
3	3.6.8.2 Information Assurance Security Awareness, Training, and Education	
3	3.6.8.3 Notice and Consent for Information System Monitoring	
3	3.6.8.4 Security Reporting Responsibility.	
3.7		
3.7.		
3.7.	.2 Responsibility Transfer Plan (RTP) Responsibilities	27
OT	THER	28
4.1	CONTRACTOR ACCESS.	28
4.2	CONTRACTOR IDENTIFICATION.	
4.3	SECURITY CLEARANCES.	28
4.4	QUALIFICATIONS	28
4.5	GOVERNMENT FURNISHED RESOURCES.	
4.6	PLACE OF PERFORMANCE	28
4.7	PERIOD OF PERFORMANCE.	29
4.8	Hours of Work.	29
4.9	Travel	29
4.10	Deliverables.	
4.11	Training	
4.12	CONTRACT CHANGE PROPOSAL	
4.13	TECHNOLOGY REPLACEMENT.	
4.14	HARDWARE INSTALLATION	
4.15	DATA RIGHTS AGREEMENT WITH GOVERNMENT-IDENTIFIED CONTRACTORS	30
AC	RONYM LIST	31

4

5

Air Force Equipment Management System FY 2005 WBS Structure (Proposed)

01.04 01.04.01 01.04.01.01 01.04.02 01.04.02.01 01.04.02.01.01 01.04.02.01.02 01.04.02.01.03 01.04.02.01.04	Time & Material, CLIN 3004, Modernization Engineering Cost Estimates ECE #1 Engineering Projects (Specific Project) Pre-Inception/Inception Elaboration Construction Transition
01.07	Cost Reimburseable, CLIN 3007 - Travel
01.07.01	Program Travel
01.11 01.11.01 01.11.01.01 01.11.01.01.01 01.11.01.01.02 01.11.01.01.03 01.11.01.01.04 01.11.01.02 01.11.01.02.01 01.11.01.02.02 01.11.01.02.03 01.11.01.02.04 01.11.03 01.11.04	Time & Material, CLIN 3011, System Maintenance & Upgrades ITAM System Maintenance & Upgrades ITAM Priority 1 & 2 DCRs (Fix and Ships) Configuration Management Test Functional Analysis Documentation ITAM Priority 3, 4 & 5 DCRs Configuration Management Test Functional Analysis Documentation ITAM Enhancements (BCRs) ITAM Maintenance Manual
01.11.04.01	Maintenance Manual Updates

3 of 3 4/8/2005

1 General.

1.1 Scope.

This Statement of Work (SOW) defines the requirements for Operations and Maintenance (O&M) sustainment support for the Headquarters Materiel Systems Group (HQ MSG) Air Force Equipment Management System (AFEMS) System Program Office (SPO), Wright-Patterson Air Force Base (WPAFB), OH. The contractor shall function as a single focal point to the Government for integration, modernization (application development), and sustainment (O&M) activities. For purposes of this SOW, only the AFEMS Program Manager, his designated representative, or the Procuring Contracting Officer (PCO) will have Government approval authority for the specific activities so described herein. Approvals will be documented in writing (i.e., contract changes, business or contract letter, minutes or email message).

1.2 Objective.

The objective of the AFEMS SPO is to operate, maintain, and modernize the AFEMS within established operational parameters to provide AFEMS users a highly maintainable, reliable, user-friendly, and secure automated system. This includes allowing the contractor flexibility to develop cost-effective solutions and propose innovative alternatives to accomplish planned modernization/sustainment efforts. This includes integration into the Global Combat Support System-Air Force (GCSS-AF) Integration Framework (IF), incorporation of Standard Base Supply System equipment functionality, and integration of the Classified Equipment Requirements Computation (CERC) System into AFEMS, as well as any other modernization efforts.

1.3 Background.

AFEMS, a Group II mission essential system, is the United States Air Force (USAF) automated system that is used to manage all equipment at retail and wholesale levels throughout the USAF to meet peacetime and wartime mission requirements. Loss of the system will cause an eventual stoppage of direct mission support of wartime or contingency operations.

AFEMS provides worldwide visibility of equipment assets. This includes current authorizations, forecasted authorizations, in-use assets, and in-place assets. It supports equipment budget, procurement plans, and Chief Financial Officer reporting. Ultimately, it provides visibility of USAF equipment inventory valued at over \$30 Billion. It is an on-line interactive process with worldwide user connectivity. The AFEMS SPO has modernization objectives to become fully compliant with the Joint Technical Architecture-Air Force (JTA-AF) Defense Information Infrastructure Common Operating Environment (DII COE). The USAF component of the DII COE architecture is the GCSS-AF. The AFEMS SPO will continue to modernize to become fully integrated into the GCSS-AF IF.

1.4 Operational Concept.

The AFEMS will permit multiple users to perform varied transactions simultaneously. This will be accomplished using the current legacy system and incorporating technical modernization to a web-based environment. AFEMS currently uses a CINCOM Supra database and will transition to the GCSS-AF architecture during the period of performance of this SOW. AFEMS processes

Air Force Equipment Management System FY 2005 WBS Structure (Proposed)

01	AFEMS
01.01	Firm-Fixed Price, CLIN 3001 - Sustainment/Operations & Maintenance
01.01.01	Program Management
01.01.01.01	Management
01.01.01.01.01	Business Operations
01.01.01.02	Contracts
01.01.01.03	Finance/Planning
01.01.01.04	Contracts Data Management
01.01.01.05	Quality Assurance
01.01.01.06	Security
01.01.07	Facilities
01.01.07.01	Supplies
01.01.07.02	Leased Facilities
01.01.07.03	Other Direct Costs
01.01.08	Implementation (Operational)
01.01.08.01	Operations Maintenance
01.01.08.01.01	Operating System/Utilities (SW Maintenance)
01.01.08.01.02	HW Repair/Update (HW Maintenance)
01.01.08.01.03	Computer Operations/Customer Support
31.31.33.31.03	Computer operations outstanter outport
01.02	Time & Material,CLIN 3002 - Sustainment
01.02.01	Engineering Management
01.02.01.01	Chief Engineer
01.02.01.02	Lead HW Engineer
01.02.01.03	Lead SW Engineer
01.02.01.04	Engineering Admin
01.02.02	Legacy (Mainframe) Sustainment
01.02.02 01	Systems Engineering & Support
01.02.02.01.01	Legacy Security/Patches/NOTAMs
01.02.02.01.02	Legacy COTS/Maintenance/Support
01.02.02.01.03	Legacy HW Maintenance/Support
01.02 02.01.04	Legacy Database Maintenance/Support
01.02.02.02	Application Engineering
01.02.02.02.01	AFEMS
01.02.02.02.01.01	AFEMS Priority 1 & 2 DCRs (Fix and Ships)
01.02.02.02.01.02	AFEMS Priority 3, 4 & 5 DCRs
01.02.02.02.02	D039
01.02.02.02.02.01	D039 Priority 1 & 2 DCRs (Fix and Ships)
01.02.02.02.02.02	D039 Priority 3, 4 & 5 DCRs
01.02.02.02.03	CFO Sustainment
01.02.02.02.03.01	CFO Priority 1 & 2 DCRs (Fix and Ships)
01.02.02.02.03.02	CFO Priority 3, 4 & 5 DCRs
01.02.02.03	Deployment Support
01.02.03	Mid-Tier (2.3 IF, 4.0 IF, (including Lab, Test, Staging & Production)
01.02.03.01	Systems Engineering & Support
01.02.03.01.01	Mid-Tier Security/Patches/NOTAMs
01.02.03.01.02	Mid-Tier COTS/Maintenance/Support
01.02.03.01.03	Mid-Tier HW Maintenance/Support
01.02.03.01.04	Mid-Tier Database Maintenance/Support

1 of 3 4/8/2005

- k. AFI 33-202, "Computer Security"
- 1. AFI 33-204, "Information Protection Security Awareness Training and Education (SATE) Program"
- m. AFI 33-219, "Telecommunications Monitoring and Assessment Program (TMAP)"
- n. AFI 330-223, "Identification and Authentication"

2.2 Guidance Documents.

- a. International Organization for Standardization (ISO) 9000 "Quality System Requirements"
- b. Institute of Electrical and Electronics Engineers/Electronics Industries Association (IEEE/EIA) 12207.0-1996, "Standard for Information Technology Software Life Cycle Processes"
- c. IEEE/EIA 12207.1-1997, "Standard for Information Technology Software Life Cycle Processes-Life Cycle Data"
- d. IEEE/EIA 12207.2-1997, "Standard for Information Technology Software Life Cycle Processes-Implementation Considerations"
- e. MIL-HDBK-881 "Work Breakdown Structure"

3 Requirements.

Requirements are based on processes contained in the IEEE/EIA 12207.0-96, 12207.1-1997 and 12207.2-1997. Additionally, the contractor is encouraged, but not required, to achieve the System Engineering Institute's Capability Maturity Model Level 3 Certification.

The contractor shall perform the following tasks to operate, maintain, modify, modernize and upgrade the AFEMS.

3.1 Program Management.

The contractor shall establish and maintain a program management function to plan and control the execution of the tasks required by this contract. The program management function shall include all support activities needed to adequately manage the contract.

3.1.1 General.

Prior to and during any modernization/sustainment activity, the contractor shall use a management process that includes:

- a. Scheduling of the tasks within the activity.
- b. An estimation of the effort and resources required.
- c. An assignment of responsibilities.
- d. Quantification of risks associated within the activities.
- e. Quality control measures to be used during the life of the activity.
- f. Associated costs.

ITEM.	SUPPLIES OR SERVIC	Qty ES Purch Unit	Unit Price Total Item Amount			
3009	CLIN Establish					
	Noun: ACRN: Contract type: Start Date: Completion Date:	CONTRACT CLOSEOUT CG J - FIRM FIXED PRICE 01 OCT 2004 30 SEP 2005	U			
3010	RESERVED CLIN (supp					
	Noun: NSN:	RESERVED N - Not Applicable				
3011	CLIN Establish					
	Noun:	ITAM SYSTEM MAINTENANCE AND UP	\$556,581.00 GRADE			
	ACRN: PR/MIPR: Contract type: Start Date:	CG 229205PRSLE01 Z - LABOR HOUR 01 OCT 2004	\$92,763.50			
	work (SOW) dated 15 Se System (AFEMS), MSG/ Also, upgrade to expand	30 SEP 2005 ride ITAMS Maintenance services as outline ep 04, in support of the Air Force Equipment SLE. the development, test and production of AF	Management			
	THis CLIN is incremental	lly funded in the amount of \$92,763.50.				
<u>AC</u> RN	Appropriation/Lmt Subbe	ead/Supplemental Accounting Data	Obligation Amount			
CG		and odggrenierital Accounting Data				
	New ACRN Amount: Funding breakdown:	292 0 068142 2F 000000 S05PRSLE01AN \$3,842,939.33 On CLIN 3001: +\$3,319,801.00 On CLIN 3002: +\$425,374.83 On CLIN 3003: +\$0.00 On CLIN 3004: +\$0.00 On CLIN 3005: +\$0.00 On CLIN 3006: +\$0.00 On CLIN 3007: +\$5,000.00 On CLIN 3008: +\$0.00 On CLIN 3009: +\$0.00 On CLIN 3009: +\$0.00 On CLIN 3011: +\$92,763.50 229205PRSLE01 \$3,842,939.33	\$3,842,939.33			

- q. Means for scheduling, tracking, and reporting.
- r. Training of contractor personnel.
- s. Software life cycle model.
- t. Configuration management of application, system, and Commercial Off-The-Shelf (COTS) software; hardware; and associated documentation.

CDRL - A001: Management Plan, DI-MGMT-80004

3.1.3 Program Management Reviews (PMR).

Program Management Reviews shall be conducted, generally monthly, at the direction of the AFEMS SPO Program Manager, where the contractor shall report program/project status, Earned Value (EV) data, and performance metrics to the AFEMS SPO and Government representatives. At each PMR the contractor shall, at a minimum, address the following program and project topics:

- a. Integrated Master Schedule (IMS) to identify status of all scheduled tasks, critical path, explanation of deviations from the baseline schedule and changes in the critical path, and forecasted schedule impacts.
- b. EV metrics with explanation of performance status, variances, corrective action plans, estimated cost to complete remaining work, and estimated cost at completion of all authorized work.
- c. Performance metrics, such as requirements stability, development status, schedule, software engineering and performance, system engineering and performance, cost control, product quality and assurance; system availability; analysis of trends; and corrective action plans.
- d. Completed accomplishments since the last PMR.
- e. Planned accomplishments for the next PMR.
- f. Resource levels and explanation of resource changes.
- g. Issues requiring resolution:
 - 1) Status of all assigned action items.
 - 2) Current risks and risk mitigation plans and activities.

In addition, the contractor shall arrange for the attendance of appropriate personnel to address program/project issues. The contractor shall provide copies of the PMR briefing slides to the AFEMS SPO at least two working days prior to the PMR.

3.1.3.1 Review Agenda and Minutes.

The contractor shall prepare the agenda and the minutes, to include all briefings presented, for each review. As a minimum, the minutes shall include date and place of review, type and purpose of review, list of attendees, discussion of key items, status of previous action items, and responsible parties and suspense dates for the new action items. The contractor shall provide review minutes to the AFEMS SPO within three working days of the conclusion of the review.

CDRL - A002: Conference Minutes, DI-ADMN-81250A

ITEM	SUPPLIES OR SERVICE	Qty S Purch Unit	Unit Price Total Item Amount
3003	CLIN Establish		
	Noun: ACRN: Contract type: Start Date: Completion Date: Descriptive Data: Purchase of hardware/sof AFEMS, MSG/SLE. The to the purchase.	HARDWARE/SOFTWARE PURCHASE CG S - COST 01 OCT 2004 30 SEP 2005 ftware IAW attached SOW, dated 15 Sep Contracting Officer must provide approva	04, in support of the
	The negotiated value of th	nis CLIN is \$0.00.	
3004	CLIN Establish		NTE 63 CC2 O34 OD
	dated 15 Sep 04, and IAW of this CLIN is NTE \$3,660		NTE \$3,662,034.00 the attached SOW, E. Negotiated amount
3005	The funded value of this C	JLIN IS \$0.00.	
3005	CLIN Establish Noun: ACRN: Contract type: Start Date: Completion Date: Descriptive Data: The Contractor shall provi	TRAINING CG S - COST 01 OCT 2004 30 SEP 2005 de required training as outlined in the atta	U ached SOW, dated 15

the type of effort involved. Only those tasks that cannot be measured as discrete effort shall be identified, planned, and measured as PMB level of effort activities.

The contractor shall ensure that time-phased work plans correspond to the baseline schedule and the PMB. The budget shall reflect the resources required to complete all authorized work within the time constraints identified in the schedule and shall reconcile with the Total Allocated Budget. Costs shall be collected commensurate with how budgets are established and shall be summarized from the lowest to highest levels of the WBS without dual allocation. To ensure performance measurement remains realistic, the contractor shall establish constraints to preclude subjective and/or retroactive adjustments of data. The EV performance plan (i.e., PMB) shall be considered baselined with the AFEMS SPO's approval of the Cost/Schedule Status Report (C/SSR). Baselines shall not be changed without prior AFEMS SPO coordination.

The C/SSR submittal shall include variance reports for any level two CWBS cost account with a cost or schedule variance that exceeds 10% or \$30K. Refer to Contract Attachment J-5 for a correlation to CWBS levels for AFEMS C/SSR reporting (Project X Example).

CDRL - A004: Cost/Schedule Status Report (C/SSR), DI-MGMT-81467

3.1.4.3 Project Performance Metrics.

The contractor shall implement a performance metrics collection, analysis, and reporting process. Specific metrics to be collected, analyzed, and reported shall be identified in coordination with the AFEMS SPO; however, all required metrics will, as a minimum, fall into the following categories:

- a. Requirements stability.
- b. Development status.
- c. Schedule
- d. Software engineering and performance.
- e. Systems engineering and performance.
- f. Cost control.
- g. Product quality and assurance,
- h. System availability.

The contractor shall review the performance metrics defined by the AFEMS SPO, and shall provide the rationale for any recommended changes. For each metric identified by the AFEMS SPO, the contractor shall develop a metric performance baseline against which actual performance shall be compared. All metric performance baselines shall be subject to AFEMS SPO approval, and, once approved, shall not be changed without prior AFEMS SPO approval. The contractor shall present the status of performance metrics at the monthly PMR.

3.1.5 Contract Work Breakdown Structure (CWBS).

The contractor shall expand the MSG Summary WBS to its lowest natural component level. MIL-HDBK-881, "Work Breakdown Structure", may be used as a guide in accomplishing this task. The Contractor Work Breakdown Structure shall represent how the contractor plans to accomplish the contract work scope consistent with internal organizations and processes and

2 AMERICAN AND AND AND AND AND AND AND AND AND A						
2. AMENDMENT/MODIFICATION NO. 9. EFFECTIVE DATE 4. REQUISITION/PURCHASE REQ.NO 91 OCT 2004 SEE SCHEDULE	5. PROJECT NO. (if applicable)					
6. ISSUED BY MSG/PKA CODE FA8770 7. ADMINISTERED BY (If other than Item 6)	CODE S1005A					
MSG/PK 4375 CHIDŁAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E. NALLEY 937-257-8137 angefa.nalley@wpafb.af.mil DCMA LOCKHEED MARTIN ORLAND 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907	DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49					
8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) (X) 9A. AMENDMEN	T. 0.5.00.14.15					
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 9B. DATED (SEE	A. AMENDMENT OF SOLICITATION NO. 3. DATED (SEE ITEM 11)					
12506 LAKE UNDERHILL ROAD						
ORLANDO FL 32825-5002 10A. MODIFICA:	TION OF CONTRACT/ORDER NO.					
	FA8770-02-C-0008					
	10B. DATED (SEE ITEM 13)					
CODE 16331 FACILITY CODE 01 OCT. 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS	2001					
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers	is extended, is not extended.					
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the fo						
(a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required)						
SEE SCHEDULE						
13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDE IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 1	RS, 4					
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN TI 10A.						
 THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43,103(b). 	changes in paying office,					
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	· · · · · · · · · · · · · · · · · · ·					
D. OTHER (Specify type of modification and authority) 52.217-9, Option to Extend the Term of the Contract						
E. IMPORTANT: Contractor is not. is required to sign this document and return 1 copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter	er where feasible)					
SUBJECT: Exercise Option Period Three (1 Oct 04 to 30 Sep 05) & Incorporate WBS Change in Contract Price: \$8,434,539.00 Change in Obligation: \$3,842,939.33						
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchar 15A. NAME AND TITLE OF SIGNER (Type or pnnt) 16A. NAME AND TITLE OF SIGNER (Type or						
CYNTHIA E. MULLINS Contracting Officer						
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA	16C, DATE SIGNED					
//signed//	01 OCT 2004					
(Signature of person authorized to sign) BY (Signature of Contracting Officer)						
NOVE TO THE PARTY OF THE PARTY	ANDARD FORM 30 (REV.10-83)					

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.2.8 Created 01 Oct 2004 1:29 PM

approval or disapproval of the requests; and implementation, verification, and release of the modified configuration items. An audit trail shall exist whereby each modification, the reason for the modification, and authorization of the modification can be traced. Control and audit of all accesses to the controlled configuration items that handle security critical functions shall be performed. Any changes to established baselines must be accomplished according to configuration control procedures.

3.2.4.1 Change Control Process.

Existing change control processes will remain in effect. As AFEMS evolves into Object Oriented technology, system enhancements and changes shall be identified and tracked through the CM process as documented in the approved contractor CMP.

3.2.4.2 Software/Documentation Repository.

The contractor shall maintain an electronic repository to enforce CM control over all operating system, application and COTS software, and contractor produced documentation to prevent unauthorized implementations and the circumvention of proper controls. Periodic reviews or audits shall be conducted to ensure the integrity of software/documentation baselines. This control and review process shall be documented in the CMP.

3.2.4.3 Software Version Description (SVD).

The contractor shall maintain and deliver the Software Version Description to show the current version of production operating system, application and COTS software.

CDRL - A006: Software Version Description (SVD), DI-IPSC-81442A

3.2.5 Configuration Status Accounting.

The contractor shall maintain management records that show the status and history of controlled items, including the software baseline. The status should include the number of changes for a project, latest software versions, release identifiers and number of releases. The contractor shall maintain a status accounting system for all document change identifiers on the system. Reporting shall continue to include, as a minimum, current documents; status of configuration items baselines, including approved Engineering Change Proposals (ECPs); status of ECPs in progress; and status of implementation of contractually incorporated ECPs.

3.2.6 Configuration Evaluation.

The contractor shall determine and ensure functional completeness of the software items against their requirements and the physical completeness of the software items (whether their design and code reflect an up-to-date technical description).

3.2.7 Release Management and Delivery.

The contractor shall formally control the release and delivery of software products and documentation. The contractor shall maintain archived copies of the source code as follows: weekly backup copies shall be retained for thirty days, monthly backup copies shall be retained for 12 months, yearly backup copies shall be retained for an additional year. Final disposition of any backup will be a coordinated AFEMS SPO and contractor decision. A backup shall be accomplished annually. Documentation shall be controlled under contractor CM procedures.

AMENDMENT OF SOLICITA	OF CONTRACT	1. CONTRACT J - FFP	ID CODE	PAGE OF PAGES 1 of 2	
2. AMENDMENT/MODIFICATION NO P00035	3. EFFECTIVE DATE 30 AUG 2004	4. REQUISITION/PURCHA SEE SCHEDULE	SE REQ.NO.	5. PROJE	ECT NO. (If applicable)
6 (SSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If a	ther than Item 6)		DDE S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-50 ANGELA E. NALLEY 937-257-8137 angela.nalley@wpafb.af.mil	DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907				
8. NAME AND ADDRESS OF CONTRACTOR (No., s		1	, , , _ , _ , _ , _ , _ , _ , _ , _ , _		
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002	(X)	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO.			
		X	1	FA8770-02-C-0008	
CODE 16331	FACILITY CODE		1	10B. DATED (SEE ITEM 13)	
	TEM ONLY APPLIES TO	AMENDMENTS OF S	01 OCT 201	01	<u></u>
The above numbered solicitation is amended as s				is extended	is not extended
A. THIS CHANGE ORDER IS ISSUED PUR 10A. B THE ABOVE NUMBERED CONTRACTION appropriation data, etc.) SET FORTH IN X C. THIS SUPPLEMENTAL AGREEMEN 52.243-1 Changes Fixed Price D. OTHER (Specify type of modification	copies of the amendment includes a reference to the solid RECEIPT OF OFFERS PRIOR offer already submitted, such chaprior to the opening hour and da required) MAPPLIES ONLY TO MODIES THE CONTRACT/O SUANT TO: () THE CHAPPLIES THE CONTRACT/O ROER IS MODIFIED TO REFLEITEM 14, PURSUANT TO THE JURSUANT	(b) By acknowledging receipt itation and amendment numb TO THE HOUR AND DATE SI ange may be made by telegrate specified. DDIFICATION OF CON RDER NO. AS DESCR ANGES SET FORTH IN ITEM ECT THE ADMINISTRATIVE CAUTHORITY OF FAR 43.103(SUANT TO AUTHORITY (of this amendment on ears. FAILURE OF YO PECIFIED MAY RESULT nor letter, provided each provided each provided to the second of t	each copy of to DUR ACKNON TIN REJECT the telegram of telegram of the telegram of	the offer MLEDGMENT TO BE TON OF YOUR OFFER. In letter makes reference
E. IMPORTANT: Contractor is not.	is required to sign this docum	nent and return 1 copies to th	e issuing office.		ļ
14. DESCRIPTION OF AMENDMENT/MODIFICATION SUBJECT: The purpose of this modification Reporting System (TRS) for ITAM per Lock Change in Contract Price: \$310,563.00 Change in Obligation: \$310,563.00 Except as provided herein, all terms and conditions of the ITAM NAME AND TITLE OF SIGNER (Type or print)	s is to add funding for the heed estimate AFEMS-0	Personal Wireless Cor 4-28 dated 14 July 200- 9A or 10A, as heretofore chan	nmunications Syste	em (PWCS	S) Tracking and
1900 HAMIL AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE (nt)	-
		CYNTHIA L. M Contracting Officer	ULLINS		
158. CONTRACTOR/OFFEROR	15C. DATE SIGNED	168. UNITED STATES O	F AMERICA		16C. DATE SIGNED
		//signed//			30 AUG 2004
(Signature of person authorized to sign)		(Signature of Contra	cting Officer)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.2.3 Created 30 Aug 2004 9:39 AM

30-105

CDRL - A011: Computer Operations Manual, DI-M-30402B/T

3.2.10 Specification Change Notice (SCN)

Specification Change Notices will be used to record and transmit change pages to existing paper specifications.

CDRL - A012: Specification Change Notice (SCN), DI-CMAN-80643C

3.3 Quality Assurance.

3.3.1 General.

The contractor shall establish and implement a quality assurance process to provide assurance that the software products and processes in the project life cycle conform to their specified requirements and adhere to their established plans.

3.3.2 Quality Assurance Activities.

The contractor shall execute scheduled and on-going quality assurance activities and tasks. When problems or non-conformances with contract requirements are detected, they shall be documented and serve as input to the contractor's problem resolution process and submitted to the AFEMS SPO. Records of these activities and tasks, their execution, problems, and problem resolutions shall be prepared and maintained. Records of quality assurance activities and tasks shall be made available to the AFEMS SPO, if requested. Persons responsible for assuring compliance with the contract requirements will have the organizational freedom, resources, and authority to permit objective evaluations and to initiate and verify problem resolutions.

3.3.3 Quality Assurance Plan.

The contractor shall develop, document, implement and maintain a quality assurance plan for conducting the quality assurance process activities and tasks. The plan shall include, but not be limited to, the following:

- a. Quality standards, methodologies, procedures, and tools for performing the quality assurance activities (or their references in the contractor's officiāl documentation).
- b. Procedures for contract review and coordination thereof.
- c. Procedures for identification, collection, filing, maintenance, and disposition of quality records.
- d. Resources, schedule, and responsibilities for conducting the quality assurance activities.
- e. Selected activities and tasks from supporting processes, such as verification, validation, review, audit, and problem resolution.
- f. Consideration of other quality management activities specified in International Organization for Standardization (ISO) 9000 "Quality System Requirements".

3.4 Sustainment (Operations and Maintenance).

3.4.1 General.

A requirement of this SOW is for the contractor to provide sustainment support for the AFEMS. The contractor shall provide 24 hour, 7 days a week on call support to correct failures of

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
BR	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE New ACRN Amount: \$110,821.00 Funding breakdown: On CLIN 201105: +\$110,821.00 PR/MIPR: 229204PRESLE60 \$110,821.00 Descriptive data: PR COMPLETE	\$110,821.00 60AN
BS	ACRN Establish 97 X44930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE New ACRN Amount: \$74,000.00 Funding breakdown: On CLIN 201106: +\$74,000.00 PR/MIPR: 229204PRSLE59 \$74,000.00 Descriptive data: PR COMPLETE	\$74,000.00 59AN

areas within the communications network and notify the appropriate responsible organization for the accomplishment of the required restoration actions.

3.4.4.1 LMC Manning.

The contractor shall provide full time, technical support for system (vendor) software and application software through the LMC. The contractor shall provide personnel in the LMC thoroughly trained on operating system hardware/software and database design, application program design, and documentation.

3.4.4.2 LMC Operations.

The contractor shall be responsible for the overall management of operations of the AFEMS production site. The contractor shall identify a Site System Administrator (SSA) who is responsible for the day-to-day operations of the AFEMS production site. The SSA, or a designated representative, shall be available during normal business hours, five days a week, and on call 24 hours a day, seven days a week, for emergencies and system maintenance requirements. The SSA shall respond to the AFEMS LMC for identified system deficiencies or problems and provide required actions necessary to restore the system. The SSA shall insure that the overall contractor's responsibilities are accomplished in a timely manner. The SSA shall insure qualified and trained operators are on site for all shifts.

3.4.4.3 Help Desk.

The contractor shall maintain and staff a 24 hours a day, seven days a week, Help Desk for all AFEMS users' requirements support. This Help Desk shall provide a direct single point of contact to the customer and must be able to coordinate and interface with a centralized Government Help Desk. The Government will provide problem tracking and reporting software (Remedy). The AFEMS SPO and the contractor will develop and execute a plan to transfer required problem reporting processes and data from CA-NETMAN to Remedy software. The contractor shall document specific Help Desk processes and procedures in the OMP.

3.4.5 Maintenance Levels.

The contractor shall correct any system or application software error that degrades the performance of AFEMS. The support provided from final acceptance until the end of the system life shall consist of corrective actions, provisions for modifications, testing and any improvements the contractor may develop. Proposed maintenance procedures shall address the six levels of maintenance requirements defined as follows:

- a. Level 1 AFEMS Inoperative. This represents a condition that renders AFEMS incapable performing its required functions. This situation may be as a result of major component failures, application or system software failure, or the unavailability of intersite or intra-site communications.
- b. Level 2 Major System Impacts. This level presents negative impacts upon AFEMS capabilities due to hardware, software, or telecommunications unavailability. While AFEMS may continue to function, a site may be operating at a reduced capability, a major processing function may be inoperative, or a large segment of users may be unable to access AFEMS.

ITEM	SUPPLIES OR SERVICE	ES	Qty Purch Unit	Unit Price Total Item Amount
2010	OPTION & RESERVED	OPTION & RESERVED CLIN (service)		
	Noun:	RESERVED		
2011	CLIN Change			
	Statement work (SOW) Management System (A	\$621,721.00 9 J - FIRM FIX ASREQ 30 SEP 2002 Divide ITAMS I dated 30 Apr IFEMS), MSG o, upgrade to	ED PRICE Maintenance services as ou 4, in support of the Air Fo SLE. Period of performan expand the development,	itlined in the rce Equipment ce for this CLIN is

The negotiated value of this CLIN is changed from \$546,900.00 to \$621,721.00 an increase of \$74,821.00 $\,$

This CLIN is now being decreased in the amount of \$51,900.00 and this money is moved to CLIN 2001.

ITAM Instrumentation is added to this CLIN in the amount of \$74,821.00. \$110,000.00 is added to this CLIN for incremental funding.

This CLIN is fully funded.

201104	CLIN Change Noun: ACRN: PR/MIPR;	Funding Info Only BP -\$51,900.00 229204PRSLE47	-\$51,900.00
201105	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BR +\$110,821.00 229204PRESLE60	\$110,821.00
201106	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BS +\$74,000.00 229204PRSLE59	\$74,000.00

accomplish any required changes to the legacy CERC system under the requirements of Section 3.5, AFEMS Modernization.

3.4.9 Communications.

The unclassified and classified AFEMS systems and the off-site contracted O&M facilities are interconnected to the local base networks using telecommunications subsystems consisting of Government Furnished Equipment. The contractor shall be responsible for monitoring the communications subsystem and identifying, analyzing, and coordinating the problem resolution. The contractor shall provide technical support to the AFEMS SPO in the management, maintenance, and evolution of these subsystems. The contractor shall be responsible for planning, processing, and installing modifications to existing communication equipment and new equipment with AFEMS SPO approval.

3.4.9.1 System Operation and Maintenance.

3.4.9.1.1 System Administration (Access and Restrictions).

The contractor shall assign qualified personnel as system administrators, shall insure system administrators are identified to the AFEMS SPO and the local Government communications group, and shall limit system administrative access to these individuals. Due to the high risk involved in the remote administration of critical network components, remote system administration shall be limited to emergency system restoral and only via approved secure methods.

3.4.9.1.2 Administrative Documentation and Records.

The contractor shall maintain up-to-date records of all parameters critical to the maintenance, troubleshooting, and restoral of the communications network (e.g., equipment configurations, system technical diagrams, router operating system versions and patches, access control lists, and data channel strapping) and maintain backup versions of critical configuration software and data.

3.4.9.2 System Performance Monitoring and Reporting.

3.4.9.2.1 System Metrics.

The contractor shall identify and propose suitable system metrics for use in determining the capability and efficiency of the AFEMS (e.g., user volume, transactions, data transmission rates, and high and low periods of activity). Upon concurrence with the AFEMS SPO on which metrics are significant and useful, the contractor shall collect the metrics daily and provide a report weekly.

3.4.9.2.2 Outage Reporting.

The contractor shall document and report all communications system failures and provide sufficient detail, (e.g., time, duration, cause, affected systems, corrective actions taken, and user impact) to identify system deficiencies. The contractor shall escalate significant system failure notifications, outage reports, and restoral efforts IAW prescribed procedures documented in the approved OMP.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1. CONTRACT	ID CODE	PAGE OF PAGES 1 of 5	
2 AMENDMENT/MODIF P00033	CATION NO.	3. EFFECTIVE DATE 26 JUL 2004	4 REQUISITION/PURCHASE REQ.N SEE SCHEDULE		REQ.NO.	5. PROJE	CT NO. (If applicable)	
6. ISSUED BY MSG/	PKA CODE	FA8770	7. ADMINISTERED B	Y (If othe	r than Item 6)	CC	DE S1005A	
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA É. NALLEY 937-257-5989 angela.nalley@wpafb.af.mil			DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907					
	S OF CONTRACTOR (No., str	eet, county, State and ZIP Cod	e)	(X)	9A. AMENDMENT C	F SOLICITA	TION NO.	
LOCKHEED MARTI LOCKHEED MARTI 12506 LAKE UNDE	N INFORMATION SYS			-	9B. DATED (SEE ITE	3. DATED (SEE ITEM 11)		
ORLANDO FL 3282					10A. MODIFICATION	LOE CONTE	ACTIONNED NO	
					FA8770-02		CACHORDER NO.	
				X -	108. DATED (SEE IT			
CCDE 16331		FACILITY CODE			01 OCT 200			
	11. THIS IT	EM ONLY APPLIES TO	AMENDMENTS (OF SOL		· · · · · · · · · · · · · · · · · · ·		
The above number	ed solicitation is amended as set	forth in item 14. The hour and d	ate specified for receipt of	Offers		is extended,	is not extended.	
	receipt of this amendment prio				by one of the follow		, , , , , , , , , , , , , , , , , , ,	
(a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by writue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE								
<u> </u>		APPLIES ONLY TO MO	DDIFICATION OF C	ONTR	ACTS/ORDERS			
	IT MODIFI	ES THE CONTRACT/O	RDER NO. AS DES	CRIBE	D IN ITEM 14,	,		
	THE OFFICE OF THE STATE OF THE CONTRACT ORDER IN THE CONTRACT ORDE						ORDER NO. ITEM	
appropriation	NUMBERED CONTRACT/OR of data. etc.) SET FORTH IN IT	FEM 14, PURSUANT TO THE :	AUTHORITY OF FAR 43	3.103(b),		iges in paying	g office.	
52.243-1 (PLEMENTAL AGREEMEN Changes Fixed Price		SUANT TO AUTHOR	ITY OF:				
D. OTHER (S								
E. IMPORTANT: Contractor is not. is not. is required to sign this document and return 1 copies to the issuing office.								
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)								
The purpose of this modification is to reallocate money, to correct and establish CLINs, to add incremental funding, and to add funds for ITAM Instrumentation. Change in Contract Price: \$126,721.00 Change in Obligation: \$184,821.00								
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.								
15A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF SIGNER (Type or print)								
CYNTHIA L. MULLINS Contracting Officer								
158. CONTRACTOR/OFF	ERCR	15C. DATE SIGNED	168. UNITED STAT	ES OF A	MERICA		16C. DATE SIGNED	
			//signed//				26 JUL 2004	
(Signature of person a	uthonzed to sign)		BY(Signature of	Contractir	ng Officer)	İ		

NSN 7540-01-152-8075 PREVIOUS EDITION UNUSABLE ConWrite Version 6.1.5 Created 26 Jul 2004 2:57 PM

30-105

3.4.11 System/Commercial Off-The-Shelf (COTS) Software.

The contractor shall manage the maintenance contracts for all contractor provided software. The contractor shall test and install appropriate software upgrades required for Government Furnished Equipment and contractor provided software required for the operations, maintenance, and testing of the totally integrated operation of the AFEMS. Performance of a function by hardware or firmware is an acceptable substitute for system software. Use of Commercial Off-The-Shelf software packages is required, if available. The contractor shall provide all system software and utilities generally regarded as part of the operating system or that functions under the control of the operating system. The operating system software must support online transaction processing that provides interactive sessions with the users. The system software includes operating systems, language compilers, interactive programming packages, database management systems, teleprocessing management systems, and application development tools.

3.5 AFEMS Modernization.

3.5.1 General.

The contractor shall provide support to modernize the AFEMS as improvements, modifications, new requirements, and new technology dictate. Planning for modernization shall include functional integration of AFEMS into the GCSS-AF, Integrated Logistics Support System/Seamless Supply architecture. The contractor shall also provide and implement the capability to transition from mainframe technology, (e.g., TN3270 Green Screen to n-tier Web based Object Oriented hardware and software technology using best commercial practices).

3.5.2 Change Process.

The contractor shall develop a change process that allows for minor and major modifications to the AFEMS as described in paragraphs 3.5.2.1 through 3.5.2.2.2 following or as otherwise required by the changes clause of the contract.

3.5.2.1 Minor Modifications and Maintenance.

The contractor shall provide modernization and maintenance services for AFEMS hardware and software developed or acquired as COTS software, as well as contractor developed AFEMS application software. The contractor shall be responsible for defining, isolating and correcting problems in hardware and software provided under this SOW. Minor modifications and maintenance shall be corrected and implemented by the contractor IAW the System Engineering Management Plan (SEMP), SDP, OMP, and the CMP. These plans shall describe the change process to be used to include minor modifications, emergency patch, fix-and-ship, and block change procedures as well as the associated review, approval, configuration management constraints, and documentation, both new and updated, required for each action. Release of hardware and software shall not be accomplished until impacted life-cycle documentation has been updated.

3.5.2.2 Major Modification.

Major modifications are hardware or software support actions of sufficient magnitude that the risks of implementation require a traditional development process using an AFEMS SPO approved contracting action. A major modification will be funded and contracted separately from on going hardware and software support activities. The major modification shall be

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount

4008 OPTION CLIN (service)

Noun:

RESPONSIBILITY TRANSFER PLAN

DD1423 is Exhibit:

А

Descriptive Data:

The Contractor shall provide Responsibility Transfer Plan in accordance with Statement of Work, dated 30 Apr 04 in support of the AFEMS.

5001 OPTION CLIN (service)

Noun:

SUSTAINMENT/O&M

DD1423 is Exhibit:

Α

Descriptive Data:

The Contractor shall provide Sustainment/Operations & Maintenance services as outlined in the attached Statement of Work (SOW), dated 30 Apr 04, in support of the Air Force Equipment Management System (AFEMS), MSG/SLE. Negotiated amount of this CLIN is \$3,367,380.00. Period of performance of this CLIN is from 1 Oct 06 through 30 Sep 07.

5002 OPTION CLIN (service)

Noun:

SOFTWARE MAINTENANCE

DD1423 is Exhibit:

Α

Descriptive Data:

The Contractor shall provide Software Maintenance services on Legacy System as outlined in the attached SOW, dated 30 Apr 04, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$926,132.00.

5003 OPTION CLIN (service)

Noun:

HARDWARE/SOFTWARE PURCHASE

Total Item Amount:

\$0.00

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 30 Apr 04, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

5004 OPTION CLIN (service)

Noun:

MODERNIZATION

Total Item Amount:

\$0.00

DD1423 is Exhibit:

Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 30 Apr 04, and IAW Table B-1, in support of AFEMS, MSG/SLE.

Negotiated amount of this CLIN is NTE \$3,995,380.00.

- b. Verification that design and code are traceable to requirements
- c. Hardware/Software/Communications Impact Analysis.
- d. Functional Analysis
- e. Trade Studies, Assessments, and Cost Estimates
- f. Risk Analysis
- g. Systems/Communications C&A Assessment
- h. Hardware and Software Documentation

3.5.3.2 Requirements Management.

The contractor shall establish and follow a documented requirements management process that includes methods for documenting allocated requirements for designers, integrators, and test personnel as well as for Government review. The requirements management process shall address the contractors methodology for analysis of user (SPO and SPO customers) input; defining system requirements and software requirements; establishing requirements baselines for the system and for development projects; and formally managing changes to requirements in coordination with the SPO. The contractor shall establish processes that ensure:

- a. The system requirements are consistent, feasible, and testable.
- b. The system requirements have been appropriately allocated to hardware items, software items, and manual operations according to design criteria.
- c. The software requirements are consistent, feasible, and accurately reflect system requirements.
- d. The software requirements related to security and criticality are correct as shown by suitably rigorous methods.

3.5.3.3 Engineering Cost Estimate.

At the request of the AFEMS SPO, the contractor shall provide engineering cost estimates for proposed system changes. The estimate shall describe the type of estimate and any estimating tool used. The estimate can be formally or informally provided as requested by the SPO.

3.5.3.4 Technical Reviews.

Technical reviews shall include any review between the contractor and the AFEMS SPO for the purpose of discussing the technical aspects of the AFEMS. This includes Technical Interchange Meetings, In-Process Reviews, Technical Working Groups and Ad Hoc technical meetings. In-Process Reviews include Requirement Reviews, System Design Reviews and Software Design Reviews for either the legacy or modernized AFEMS as required by the AFEMS SPO. The contractor and the AFEMS SPO shall mutually agree on technical review content, specific date, time, and location. The contractor shall prepare the agenda and the minutes as required at the request of the Government. The contents and delivery of the minutes shall be as directed in paragraph 3.1.3.1 above.

3.5.3.5 Interface Control.

The Contractor shall provide detailed information to the Interface Control Documents (ICD) for each external interface. The contractor shall ensure that all interfaces, both internal and external, are tested and validated. As part of this process, the contractor shall ensure that the data

Qty Unit Price **ITEM** SUPPLIES OR SERVICES Purch Unit Total Item Amount

3002 OPTION CLIN (service)

> Noun: SOFTWARE MAINTENANCE Α

DD1423 is Exhibit:

Descriptive Data:

The Contractor shall provide software Maintenance services on Legacy System as outlined in the attached SOW, dated 30 Apr 04, and IAW Table B-1, in support of the AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$846,083.00.00

3003 OPTION CLIN (service)

> Noun: HARDWARE/SOFTWARE PURCHASE

Descriptive Data:

Purchase of hardware/software IAW attached SOW, dated 30 Apr 04, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

3004 OPTION CLIN (service)

> Noun: MODERNIZATION

Total Item Amount: \$0.00 DD1423 is Exhibit:

Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 30 Apr 04, and IAW Table B-1, in support AFEMS, MSG/SLE. Negotiated amount of this CLIN is NTE \$3,662,034.00.

3005 OPTION CLIN (service)

> Noun: **TRAINING**

Descriptive Data:

The Contractor shall provide required training as outlined in the attached SOW, dated 30 Apr 04, in support of the AFEMS, MSG/SLE.

3008 OPTION CLIN (service)

> Noun: RESPONSIBILITY TRANSFER PLAN

DD1423 is Exhibit:

Descriptive Data:

The Contractor shall provide Responsibility Transfer Plan in accordance with Statement of Work, dated 30 Apr 04 in support of the AFEMS.

- n. Establish traceability between system requirements and design and software requirements, between software requirements and software design, and between software requirements and tests.
- o. Identify transition concerns, such as availability of work products and availability of system resources to resolve problems and adequately test for maintainability, accuracy, and completeness before fielding corrections.
- p. Develop and maintain an on-line help capability.
- q. Describe the cost, schedule, performance, and risk impacts.

3.5.5 Test and Evaluation.

3.5.5.1 General.

The Contractor shall test all changes, corrections and enhancements to the AFEMS. The contractor shall perform unit, string, and system testing of modules and programs (or their equivalent when Object Oriented technology is used) to ensure software modifications perform IAW documented requirements and problems were not introduced into the system by the modification. The contractor shall conduct system integration testing to verify that the internal and external interfaces of the system interact correctly according to the validated and approved requirements/functions. The contractor shall insure system integrity and authentication prior to submitting system modifications to the Government. The contractor shall participate in and support the Government if it elects to conduct verification and validation activities (e.g. functional testing, beta testing) for modification projects that warrant that effort. System modifications (software, hardware and communications) will not be deployed until changes are validated and approved by the AFEMS SPO.

3.5.5.2 Test Planning.

The Contractor shall prepare high level and detailed plans and procedures to outline test policies and describe test activities. The contractor shall coordinate test documentation with the AFEMS SPO prior to usage. These plans and procedures shall include all necessary provisions to accommodate the contractor's prototyping methods and results. They shall describe in detail the role of AFEMS users in the test activities.

3.5.5.2.1 Test and Evaluation Program Plan (TEPP).

The contractor shall prepare and maintain a Test and Evaluation Program Plan to provide test program policies and guide overall test program management. If they differ, the TEPP shall address test concepts for both the legacy and modernized systems components. As a minimum, the TEPP shall address the contractor's plans and processes that:

- a. The design meets specified functional and performance requirements.
- b. Marginal components (hardware, COTS, and application software) are detected early in the test sequence.
- c. Proceeding with deployment and/or beta testing will not uncover significant design deficiencies.
- d. The system and all of its subsystems, as built and assembled, are compatible with each other and capable of performing required functions.
- e. Define the basis for acceptance and deployment.

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount 2003 **CLIN Change**

Noun:

HARDWARE/SOFTWARE PURCHASE

Total Item Amount: ACRN:

\$0.00 U

Contract type:

J - FIRM FIXED PRICE

Start Date: Completion Date: **ASREQ** 30 SEP 2004

Descriptive Data: Purchase of hardware/software IAW attached SOW, dated 30 Apr 04, in support of the AFEMS, MSG/SLE. The Contracting Officer must provide approval to the contractor prior to the purchase.

2004 CLIN Change

> Noun: MODERNIZATION Total Item Amount: \$3,507,179.00

ACRN: 9 DD1423 is Exhibit: Α

Contract type: Z - LABOR HOUR

Start Date: **ASREQ** Completion Date: 30 SEP 2004

Descriptive Data:

The Contractor shall provide Modernization services as outlined in the attached SOW, dated 30 Apr 04, and IAW Table B-1, in support of the AFEMS, MSG/SLE.

The negotiated value of this CLIN is \$3,507,179.00.

The incremental funding for this CLIN is:

FROM: \$1,377,058,92 TO: \$2.276.058.92

2005 OPTION CLIN (service)

> Noun: **TRAINING**

Descriptive Data:

The Contractor shall provide required training as outlined in the attached SOW, dated 30

Apr 04, in support of the AFEMS, MSG/SLE.

2008 OPTION CLIN (service)

> Noun: RESPONSIBILITY TRANSFER PLAN

DD1423 is Exhibit: Descriptive Data:

The Contractor shall provide Responsibility Transfer Plan in accordance with Statement of Work, dated 30 Apr 04 in support of the AFEMS.

FA8770-02-C-0008 P00032

U

NTE +\$0.00

maintain the system. This includes activities such as testing, restart, recovery, product distribution, backup, input (terminal and forms submissions), and output procedures.

CDRL - A017: Software Test Report (STR), DI-IPSC-81440A

3.5.5.7 Hardware, COTS, and Application Software Validation Testing.

The contractor shall support the AFEMS SPO in their conduct of validation testing of selected modifications to the system. The decision on the need for validation testing and its extent will be made early enough in a project's life cycle that it can be documented in the Project Plan and the STP. The level of contractor support will be decided at that same time.

3.5.6 Deployment.

The contractor shall develop and implement a Deployment Plan (DP) for all system baseline changes. The DP shall include tasks required to install, functionally integrate, and implement all hardware, system software, communications hardware, and applications software acquired under this contract and functionally integrate all furnished Government owned equipment. The DP shall be provided prior to contractor certification of the change. The contractor shall deploy changes upon notification from the AFEMS SPO of System Security Authorization Agreement (SSAA) approval, and completion of validation testing. Activities of the DP shall be documented in the IMS. Deployment activities that require system downtime shall be coordinated with the AFEMS SPO.

3.6 System Security.

3.6.1 General.

The trustworthiness of AFEMS depends on its ability to correctly process, store, and retrieve data. Therefore, Information Assurance (IA) is of paramount importance to AFEMS. The AFEMS IA program ensures the integrity, confidentiality, and availability of the program information and information processing resources. AFEMS processes both classified and sensitive unclassified data. The highest classification of AFEMS data is SECRET.

3.6.2 Certification and Accreditation (C&A) Support.

The contractor shall conduct system design and technical support in a manner that will sustain ongoing Certification and Accreditation of the AFEMS system ensuring continued AFEMS "Approval to Operate" as an USAF system. AFEMS is certified and accredited IAW AFSSI 5024, Volume I, "The Certification and Accreditation (C&A) Process" and AFSSI 5024, Volume II, "The Certifying Official's Handbook". The SSAA contains the agreed upon policy and C&A tasks for AFEMS. AFEMS undergoes full C&A every three years unless system changes impacting security dictate re-certification/re-accreditation sooner. Each system design change proposal or recommendation must be evaluated for its impact on system security; each must include documentation sufficient to support amending the SSAA, and must be approved by the AFEMS SPO prior to its implementation. The contractor shall develop and maintain the following documentation to be used in the development of the SSAA:

- a. Trusted Facility Manual
- b. Security Features User's Guide
- c. Security Test Plan

CLIN 3008 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4001 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4002 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4003 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4004 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4005 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 4008 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5001 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5002 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5003 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5004 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5005 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

CLIN 5008 - The SOW date shall change to read from 24 Aug 01 to 30 Apr 04.

3.6.5 Software Security.

The contractor shall:

- a. Certify all software prior to installation and use on AFEMS, an operational accredited system. Follow the software certification process outlined in AFSSI 5024, Volume I and ensure Designated Approval Authority (DAA) approval is granted.
- b. Install and/or comply with vendor-produced system patches and implement procedural countermeasures according to Air Force Computer Emergency Response Team or Automated System Security Incident Support Team guidance immediately upon receipt. In the rare case where security-relevant system patches cannot be implemented, exceptions to implementing the remedies must be approved by the DAA and documented in the risk analysis.

3.6.6 Unclassified and Sensitive Processing.

The contractor shall control all access to AFEMS through direct connection workstations, consoles, or Web browsers IAW current Air Force and DoD security policies to include AFSSI 5020, "Remanence Security"; AFSSI 5027, "Network Security Policy"; AFI 33-202, "Computer Security"; and AFI 330-223, "Identification and Authentification".

3.6.7 Classified Processing.

For classified processing, the contractor shall comply with requirements for unclassified and sensitive processing as well as the following:

- a. Physically protect each AFEMS managed network node under contractor control to a level adequate for protecting the most restricted information accessible at the node.
- b. Ensure AFEMS managed information systems using nonvolatile, nonremovable storage media meet one of the following conditions:
 - 1) The computer is installed in an area approved for open storage of classified information at or above the highest classification level of the information processed.
 - 2) Use an NCSC-evaluated, AFCA-assessed, or locally tested and DAA-approved product or technique to prevent storing classified information on nonvolatile, nonremovable storage media.
- c. Use a separate copy of the operating system and other necessary software for each level of classification on information systems employing periods processing.
- d. Clear equipment and media when changing modes of operation or changing operations to the same or higher classification level. The contractor shall sanitize storage devices that contain classified information before using at a lower classification level according to AFSSI 5020.

3.6.8 Using Hardware or Software Not Owned by the Air Force.

a. Contractor-Owned or Operated. The contractor shall ensure contractor-owned or – operated hardware and software meets all security requirements as that for Government-owned hardware and software. AFI 31-601, "Industrial Security Program Management",

6. ISSUED BY MSG/PKA CODE FA8770 7. ADMINISTERED BY (If other than item 6) CO MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E. NALLEY 937-257-5989 angela.nalley@wpafb af mil 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN CORPORATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002 10A. MODIFICATION OF CONTRACTOR X FA8770-02-C-0008 10B. DATED (SEE ITEM 11) 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set font in Item 14. The hour and date specified for receipt of Others Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: Submitted, or (c) By separate letter or to ledgram which includes a reference to the solicitation and amendment numbers. Fall LIRE OF YOUR ACKNOW RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTIC to the solicitation and this amendment and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS	CT NO. (If applicable) DE S1005A						
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E. NALLEY 937-257-5989 angela.nalley@wpafb.af.mil 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) COCKHEED MARTIN CORPORATION LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002 CODE 16331 FACILITY CODE 100. MEDITARION STEEL TEM 13) The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for race pt of Offers The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for race pt of Offers With the solicitation of the following methods: (a) By completing Items 8 and 15, and returning _ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the submitted, or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECT IN EXPECTATION AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPERS 15. MAMENDATE THE APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPERS	DE S1005A						
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 ANGELA E. NALLEY 937-257-5989 angela.nalley@wpafb.af.mil 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) COCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002 CODE 16331 FACILITY CODE 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the submitted, or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW It by vivite of this amendment you desire to change an offer a lierady submitted, such change may be made by telegram or letter, provided each telegram or lot the solicitation and this amendment, and is received prior to the opening hour and date specified. SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS.	31005A						
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002 10A. MODIFICATION OF CONTR. X FA8770-02-C-0008 10B. DATED (SEE ITEM 11) 101 OCT 2001 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS							
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002 10A. MODIFICATION OF CONTR. X FA8770-02-C-0008 10B. DATED (SEE ITEM 11) 10B. DATED (SEE ITEM 13) 10B. DATED							
CODE 16331 FACILITY CODE 01 OCT 2001 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers. is extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or I accounting and appropriation data. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS							
CODE 16331 FACILITY CODE 01 OCT 2001 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or I to the solicitation and appropriation DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS	ACI/ORDER NO.						
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of this submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW, RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS							
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning							
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of this submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS							
copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of this submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOW RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTIC to the solicitation and this amendment you desire to change an ofter already submitted, such change may be made by telegram or letter, provided each telegram or in the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/OPDERS	is not extended						
If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference accounting AND APPROPRIATION DATA (If required) SEE SCHEDULE							
The purpose of this modification is to incorporate ITAM Help Desk Support for the current option period, incorporate the updated 30 Apr 04 for the current option period and future option periods, move money from CLIN 2002 to CLIN 2011 for ITA Support and, rename CLINs 2010 and 2011 to reflect the proper CLIN titles. Change in Contract Price: \$51,900,00 Change in Obligation: \$0.00	pdated SOW AM Help Desk						
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force.	e and effect.						
16A. NAME AND TITLE OF SIGNER (Type or print) CYNTHIA L. MULLINS							
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 166	O DATE SIGNED						
//signed//	01 JUL 2004						
(Signature of person authorized to sign) BY (Signature of Contracting Officer)							
NSN 7540-01-152-8070 30-105 STANDARD FORM							

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.1.5 Created 21 Jun 2004 1:24 PM

3.6.8.2 Information Assurance Security Awareness, Training, and Education.

The contractor shall conduct Information Assurance awareness, training, and education (SATE) according to AFI 33-204, "Information Protection Security Awareness Training, and Education (SATE) Program" and DoD 5220.22-M.

3.6.8.3 Notice and Consent for Information System Monitoring.

The contractor shall display warning banners according to AFI 33-219, "Telecommunications Monitoring and Assessment Program (TMAP)". Information systems are subject to monitoring by authorized personnel.

3.6.8.4 Security Reporting Responsibility.

The contractor shall report AFEMS system vulnerabilities, security incidents, and virus attacks to the AFEMS SPO IAW AFSSI 5021, "Vulnerability and Incident Reporting".

3.7 Responsibility Transfer.

3.7.1 General.

At the request of the Government, the contractor shall prepare and submit a Responsibility Transfer Plan (RTP) for the orderly transition of responsibility relating to hardware/system software, application software maintenance, and/or computer operations, from the contractor to any Government organization or any Government organization(s) follow-on contractor. The contractor shall submit the requested plan within 45 calendar days of request to include the items listed in this section through 3.7.2 following.

CDRL - A022: Software Transition Plan (STrP), DI-IPSC-81429A

3.7.2 Responsibility Transfer Plan (RTP) Responsibilities.

The Responsibility Transfer Plan shall include, as a minimum, the transition of the responsibilities associated with AFEMS detailing recommended staffing, training, and scheduling of events/actions.

- a. Hardware/System Software, Application Software to include Database Software, and COTS Software. The RTP shall include software/hardware CM data, software /hardware maintenance requirements/procedures/schedules, associate contract agreements, and a milestone chart graphically depicting the schedule of events/actions associated with accomplishing the transition.
- b. Applications Software Maintenance. The application software maintenance responsibilities include system upgrades/enhancements resulting from functional changes and system deficiency correction actions. The RTP shall include CM documentation/procedures, procedures related to the turnover of program maintenance documentation to include Unit Development folders and test data, and a milestone chart graphically depicting the schedule of events/actions associated with accomplishing the transition.
- c. Computer/LMC Operations. The RTP shall include duties and responsibilities unique to each site, facility management, local site agreements, associate contract agreements and a milestone chart graphically depicting the schedule of events/actions associated with accomplishing the transition.

IT <u>EM</u>	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
200412	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BP +\$766,000.00 229204PRSLE47 \$766,000.00	
200413	CLIN Establish Noun; ACRN: PR/MIPR:	Funding Info Only BQ +\$133,000.00 229204PRSLE48 \$133,000.00	
2011	Performance is 30 Sep The negotiated value of	f this CLIN is \$495,000.00. funded in the amount of \$165,000.00. this CLIN is changed	
201103	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BQ +\$165,000.00 229204PRSLE48 \$165,000.00	
ACRN	Appropriation/Lmt Subhea	ad/Supplemental Accounting Data	Obligation Amount
BP	New ACRN Amount: \$ Funding breakdown: C	292 0 068142 2F 000000 S04PRSLE47 11,417,000.00 On CLIN 200207: +\$651,000.00 On CLIN 200412: +\$766,000.00 29204PRSLE47 \$1,417,000.00	\$1,417,000.00

4.7 Period of Performance.

The period of performance for this effort is 1 October 2001 through 30 September 2002. Five one-year options are planned to extend this contract from Fiscal Year (FY) 2003 through FY 2007.

4.8 Hours of Work.

The contractor shall be available during normal Government work hours of 0800 - 1700, Monday through Friday, excluding official Government-approved holidays. The contractor SSA shall be on call 24 hours a day, seven days a week. The AFEMS Help Desk shall be manned by qualified personnel 24 hours a day, seven days a week.

4.9 Travel.

Temporary travel may be required in the performance of this contract. All Temporary Duty Travel and local travel will be governed by the Joint Travel Regulation. The AFEMS Program Manager, or alternate, shall pre-approve all travel.

4.10 Deliverables.

The contractor shall provide deliverables as specified by this SOW. All contractor developed documentation to satisfy the requirements of this SOW shall be available to the Government upon Government request.

4.11 Training.

No formal requirements for training currently exist. Future requirements may include computer-based training, tutorials and/or classroom training, either on or off site. As requirements are established, they will be defined and funded as needed.

4.12 Contract Change Proposal.

Contract Change Proposals shall be employed to provide a structured process for proposing, implementing, and tracking changes to the contract.

CDRL - A023: Contract Change Proposals (CCPs), DI-ADMN-81401A

4.13 Technology Replacement.

As technology evolves, the contractor shall evaluate current AFEMS products and software to recommend their obsolescence and/or replacement with newer or more beneficial technology. Cost savings from the elimination of obsolete equipment or software (e.g., maintenance costs) shall be applied to the purchase of new items with approval from the AFEMS SPO. This shall be documented through a contractual change.

4.14 Hardware Installation.

The contractor shall have complete responsibility for delivery, shipment, offloading from the delivery vehicle, movement to the installation area, installation, set-up, and maintenance of all AFEMS hardware with no direct Government personnel assistance. The Government will insure access to required areas. All cables, connectors, and terminators needed for the installation and proper operation of the equipment shall be installed by the contractor. The Government will provide power, however the contractor shall be responsible for the power from the wall to the Power Distribution Unit to all components. The contractor shall be responsible for the necessary

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1 CONTRACT J-FFP	ID CODE	PAGE OF PAGES	
	MENDN 00031	MENT/MODIFICATION NO	3. EFFECTIVE DATE 03 MAY 2004	4. REQUISITION/PURG SEE SCHEDUL		REQ.NO.	5 PROJE	ECT NO. (If applicable)
6. 13	SSUED	BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	Ç(DE S1005A
437 WR CYI	IGHT- NTHIA	DLAW RD ROOM C022 -PATTERSON AFB OH 45433-50 \ L. MULLINS 937-257-6365 fullins@wpafb.af.mil	DCMA LOCKHEED 5600 SAND LAKE MP 49 ORLANDO FL 328	RD			[<u> </u>	
A N	Δλ/F Δ1	ND ADDRESS OF CONTRACTOR (No., str						
LO0 LO0 125	CKHEI CKHEI 06 LA	ED MARTIN CORPORATION ED MARTIN INFORMATION SYS KE UNDERHILL ROAD O FL 32825-5002	(e)		A. AMENDMENT O	EM 11)	_	
					x 🗀	FA8770-02		NACTIONDER NO.
				'		0B. DATED (SEE IT		
COD	E	16331	FACILITY CODE		ĺ	01 OCT 200	1	
			TEM ONLY APPLIES TO			ICITATIONS		·
	lhe:	apove numbered soficitation is amended as set	forth in Item 14. The hour and d	ate specified for receipt of Of	fers		is extended,	is not extended
subm RECI If by to the 12.	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43, 103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
Ε.	IMP:	ORTANT: Contractor X is not.	is required to sign this docum	nent and return co	pies to	the issuing office.		
SUBJECT: Increase and Fund CLIN 2002; Incremental Funding of CLINS 2004 & 2011. Change in Contract Price: \$651,000.00 Change in Obligation: \$1,715.000.00 Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.								
ion.	FAUNC V	AND TITLE OF SIGNER (Type or print)		16A NAME AND TITE CYNTHIA L. Contracting Office	MULL		rt)	
15B. (CONTR	ACTOR/OFFEROR	15C DATE SIGNED	16B. UNITED STATES		MERICA		16C DATE SIGNED
			i	//signed//			:	03 MAY 2004
(S	ignature	e of person authorized to sign)	Ì	BYYSignature of Coo	dene e	0#5	İ	
		152-8070	20.405	(Signature of Cor	ura¢ting	·		<u> </u>
			30-105			CTAND	ADD FOR	MI 20 (DEV/ 10 02)

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.1.3 Created 04 May 2004 9:17 AM

5 Acronym List

<u>Acronym</u>	Definition
ACS	Advance Change Study
AFEMS	Air Force Equipment Management System
AFI	Air Force Instruction
AFSSI	Air Force Systems Security Instruction
C/SSR	Cost/Schedule Status Report
C&A	Certification & Accreditation
CDRL	Contract Data Requirements List
CERC	Classified Equipment Requirements Computation
CM	Configuration Management
CMP	Configuration Management Plan
COTS	Commercial Off-The-Shelf
CWBS	Contract Work Breakdown Structure
DAA	Designated Approval Authority
DAL	Data Accession List
DECC-D	Defense Enterprise Computing Center - Detachment
DII COE	Defense Information Infrastructure Common Operating Environment
DoD	Department of Defense
DP	Deployment Plan
DS	Database Specification
ECP	Engineering Change Proposal
EIA	Electronics Industries Association
EV	Earned Value
EVM	Earned Value Management
FD	Functional Description
GCSS-AF	Global Combat Support System-Air Force
HQ AFCA	Headquarters Air Force Communications Agency
HQ MSG	Headquarters Materiel Systems Group
IA	Information Assurance
IAW	In Accordance With
ICD	Interface Control Document
IEEE	Institute of Electrical and Electronics Engineers
IF	Integration Framework
IMS	Integrated Master Schedule
ISO	International Organization for Standardization
JTA-AF	Joint Technical Architecture-Air Force
LMC	Lifecycle Management Center
MM	Maintenance Manual
NCSC	National Computer Security Center
O&M	Operations and Maintenance
OM	Computer Operations Manual
OMP	Operations Management Plan
PCO	Procuring Contracting Officer

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount 201102 CLIN Establish Noun: Funding Info Only ACRN: +\$55,000.00 PR/MIPR: 229204PRSLE40 \$55,000.00 Obligation **ACRN** Appropriation/Lmt Subhead/Supplemental Accounting Data _Amount BL ACRN Change +0.00 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE28AN Total ACRN Amount: \$165,000.00 Funding breakdown: On CLIN 2011; -\$165,000.00 On CLIN 201101: +\$165,000.00 Descriptive data: PR COMPLETE BN ACRN Establish \$81,000.00 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE40AN New ACRN Amount: \$81,000.00 Funding breakdown: On CLIN 200411: +\$26,000.00 On CLIN 201102: +\$55,000.00 PR/MIPR; 229204PRSLE40 \$81,000.00 Descriptive data: (PR COMPLETE)

GOVERNMENT FURNISHED EQUIPMENT Air Force Equipment Management System (AFEMS)

,	AMENDMENT OF SOL	LICITATIO	N/MODIFICATION	OF CONTRACT		1 CONTRACT	ID CODE	PAGE OF PAGES 1 of 3
2. AMENDA P00030	MENT/MOD/FICATION NO	3.	EFFECTIVE DATE 01 APR 2004	4. REQUISITION/PU		E REQ.NO.	5 PROJE	i CT NO. (If applicable)
6. ISSUED	BY MSG/PKA (CODE	FA8770	7. ADMINISTERED B	Y (If ot	her than Item 6)	CC	DE S1005A
WRIGHT- CYNTHIA	DLAW RD ROOM C022 -PATTERSON AFB OH 4 \ L. MULLINS 937-257 Iullins@wpafb.af.mil			DCMA LOCKHEI 5600 SAND LAK MP 49 ORLANDO FL 3	E RD	ARTIN ORLANDO -8907		
8. NAME AN	ND ADDRESS OF CONTRACTO	DR (No., street,	county, State and ZIP Coo	! !e)	(X)	9A. AMENDMENT C	F SOLICITÀ	TION NO
LOCKHEI LOCKHEI 12506 LA	ED MARTIN CORPORAT ED MARTIN INFORMATI KE UNDERHILL ROAD O FL 32825-5002			98. DATED (SEE IT)	EM 1 1)			
					х	FA8770-02		
						10B. DATED (SEE IT	EM 13)	
CODE	16331		ACILITY CODE		<u> </u>	01 OCT 200)1	
			ONLY APPLIES TO			DLICITATIONS		
Offers must : (a) By corr submitted; or RECEIVED / If by vidue of	above numbered so icitation is ame acknowledge receipt of this ame apleting Items 8 and 15, and return (c) By separate letter or teleg AT THE PLACE DESIGNATED For this amendment you desire to could not also the ation and this amendment, and is	ndment prior to uning ram which inclu FOR THE RECE bange an offer	the hour and date specifie _copies of the amendment des a reference to the solor EIPT OF OFFERS PRIOR	d in the solicitation or as ; (b) By acknowledging r citation and amendment TO THE HOUR AND DA	amend eceipt numbe	of this amendment on e	ach copy of t UR ACKNOV	he offer VLEDGMENT TO BE
12. ACCOL	UNTING AND APPROPRIATION SCHEDULE	DATA (If requi	red)	·		<u>-</u>		
	13. TH	IIS ITEM AP MODIFIES	PLIES ONLY TO MO THE CONTRACT/O	ODIFICATION OF (RDER NO. AS DE	CONT SCRIE	RACTS/ORDERS BED IN ITEM 14.	!	
(X) A.	THIS CHANGE ORDER IS ISSU 10A	JED PURSUAN	T TO: () THE CH.	ANGES SET FORTH IN	ITEM 1	4 ARÉ MADE IN THE	CONTRACT	ORDER NO. ITEM
\	THE ABOVE NUMBERED CON appropriation data, etc.) SET F	ORTHINITEM	14, PURSUANT TO THE	AUTHORITY OF FAR 4:	3.103(Б).	iges in payin	g office,
	THIS SUPPLEMENTAL AG			SUANT TO AUTHOR	UTY O	F:		
X D.	OTHER (Specify type of mo Contract Clause 52.232-2	dification and 22, Limitation	authority) n of Funds					
E. IMP	ORTANT: Contractor	is not,is	required to sign this docum	nent and return	copies	to the issuing office.		
SUBJECT Change in	RIPTION OF AMENDMENT/MOD : Incremental Funding Contract Price: \$2,486,1 Obligation: \$81,000 00		ganized by USF section h	eadings, including solici.	'ation/c	ontract subject matter w	here feasible	·)
Except as pro	ovided herein, all terms and cond	itions of the do-	cument referenced in Item	9A or 10A las heretofore		ed remains unchanged	l and in hill fo	vrse and effect
15A, NAME	AND TITLE OF SIGNER (Type of	or print)				F SIGNER (Type or pri		enterior entect.
				CYNTHIA Contracting C	L. ML		,	
15B. CONTR	ACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STAT	FES OF	AMERICA	· · · · · · · · · · · · · · · · · · ·	16C. DATE SIGNED
				//signed//				01 APR 2004
(Signatur	e of person authorized to sign)		; 	BY(Signature of	Contrac	ting Officer)		ĺ

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.1.2 Created 01 Apr 2004 1:50 PM

Non-System (Mainframe) Software

		WPAFB			
VENDOR/PRODUCT	VERSION	DEV	UNCLAS	CLAS	
CINCOM:					
EASY	2800	Χ	X	Х	
ISQL	2800	X	X	X	
SPECTRA	2408	X	X	X	
COBOL INTERFACE	2800	X	X	X	
SUPRA DBMS	2800	X	X	X	
COMPUTER ASSOCIATES (CA):	2000	^	^	^	
CA-7	3.2	Х	X	Х	
CA-11	2.2	X	x	X	
CA-90s	1.0	X	X	X	
CA-ASM2	4.1	X	x	X	
CA-DYNAM-TLMS	5.4	X	x	X	
CA-EXAMINE	3.4	X	×	X	
CA-INTERTEST	5.4 5.4	X	^	^	
CA-NETMAN	4.9	X			
CA-SMR	3.3	X	V	V	
CA-TOP SECRET	5.5 5.1	X	X	X	
CA-TOP SECRET			X	X	
SOLVE: OPS/MVS	3.1	X	X	Х	
	3.1.4	Х	X	X	
INNOVATION DATA: FDR/CPK	5.3	X	X	Х	
LANDMARK SYSTEMS:	0.0	.,			
TMON/CICS	2.0	X	X		
TMON/MVS	2.0	X	X	X	
NCR:	_				
NCP	3			Χ	
X.25	3			Χ	
NEW ERA SOFTWARE:					
STAND ALONE EDIT (SAE)	9.9	X	X	X	
SERENA SOFTWARE: COMPAREX SOFTWARE DIVERSIFIED SERVICES:	8.2.2	Χ	X	Χ	
OHF	3.7.3	Χ	X	X	
SYNCSORT INC: SYNCSORT	3.7.B	X	X	X	

ITEM	SUPPLIES OR SERVICE	Qty S Purch Unit	Unit Price <u>Total Item Amount</u>
2004	CLIN Change		
	Noun: New Total Item Amount: ACRN: DD1423 is Exhibit: Contract type: Start Date: Completion Date: Descriptive Data: The Contractor shall providated 24 Aug 01, and IAV	MODERNIZATION \$1,351,058.92 9 A Z - LABOR HOUR ASREQ 30 SEP 2004 ide Modernization services as outlined in t	NTE +\$100,000.00 he attached SOW, G/SLE.
200410	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BM +\$100,000.00 229204PRSLE32 \$100,000.00	
2010	OPTION CLIN (service)		
	work (SOW) dated 24 Aug	ITAM MAINTENANCE de ITAMS Maintenance services as outline g 01, in support of the Air Force Equipmen SLE. Period of performance for this CLIN	t Management
2011	CLIN Establish		
	Noun: ACRN: PR/MIPR: Contract type: Start Date: Completion Date: Descriptive Data: Upgrade to expand the de Performance is 30 Sep 20	ITAM SYSTEM UPGRADE BL 229204PRSLE28 \$165,000.00 J - FIRM FIXED PRICE ASREQ ASREQ Evelopment, test and production of AFEMS	NTE \$165,000.00 Period of
ACRN	<u> Appropriation/Lmt Subhea</u>	d/Supplemental Accounting Data	Obligation Amount
BL	New ACRN Amount: \$1 Funding breakdown: O	92 0 068142 2F 000000 S04PRSLE28AN 165,000.00 n CLIN 2011: +\$165,000.00 29204PRSLE28 \$165,000.00	\$165,000.00
			FA8770-02-C-0008 P00029

Windows NT Web Server Equipment and Software

Vendor	Qty	Description
, IBM	1	Netfinity 7000M10 Windows NT Server
5 O'Clock	2	Windows NT Server
Dell	2	Power Edge 2400 NT Server
Dell	1	Power Edge 4400 NT Server
Dell	2	Power Edge 6400 NT Server
Compaq	1	Proliant 1600 Server
IBM	1	Netfinity Manager V5.20.5
IBM	1	PACBASE 2.5
Symantec 	1	PacWeb Context Server V2.50.7 Norton 2000 Corp Edition 7.03 (Anti-virus software)
Hummingbird	1	BI/Query Ad Hoc Server Software V7.0
Hamilton Labs	1	C-Shell Software
Web Trends, Inc.	1	Web-Trends Enterprise Suite V5.0
Hewlett-Packard	1	4050N Laser Printer
Hewlett-Packard	1	4500DN Laser Printer
Hewlett-Packard	2	8100DN Laser Printer

	A!	MENDMENT OF SOLICITATION	ON/MODIFICATION	OF CONTRACT		1. CONTRACT I	D CODE	PAGE OF PAGES 1 of 4		
	MENDME 00029	NT/MODIFICATION NO. 3	. EFFECTIVE DATE 20 FEB 2004	4. REQUISITION/PUR FG229204PRE			5 PROJE	CT NO. (If applicable)		
6. 15	SUED BY	MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If other than Item 6) CODE S1005A						
437 WR MA	IGHT-P RIE L. S	LAW RD ROOM C022 ATTERSON AFB OH 45433-5006 MITH 937-257-3439 ITH@WPAFB.AF.MIL	3	DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 3:	RD	•				
8. N	AME AND	ADDRESS OF CONTRACTOR (No., stree	it, county, State and ZIP Cod	(e) {	(X)	9A. AMENDMENT O	F SOLICITA	TION NO		
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002						98. DATED (SEE TEM 11)				
					.,	10A. MODIFICATION		RACT/ORDER NO.		
					Х	FA8770-02 10B. DATED (SEE IT				
COD	E 1	6331	FACILITY CODE			01 OCT 200				
			M ONLY APPLIES TO	D AMENDMENTS C)F SC		, ,			
	The ab	ove numbered solicitation is amended as set fo					is extended.	is not extended.		
L. Offer	—'	knowledge receipt of this amendment prior t								
If by to the	ACCOUNTY ACC	(c) By separate letter or telegram, which inc THE PLACE DESIGNATED FOR THE REG is amendment you desire to change an offer on and this amendment, and is received pric ITING AND APPROPRIATION DATA (if req ICHEDULE 13. THIS ITEM A	CEIPT OF OFFERS PRIOR: or already submitted, such ch or to the opening hour and da quired) APPLIES ONLY TO MC S THE CONTRACT/O ANT TO: () THE CH, ER IS MODIFIED TO REFLE M 14, PURSUANT TO THE	citation and amendment in TO THE HOUR AND DA' lange may be made by te te specified DDIFICATION OF CROEN NO. AS DES ANGES SET FORTH IN I	CONT CONT CONT CONT CONT CONT CONT CONT	S FAILURE OF YOU ECIFIED MAY RESULT or letter, provided each RACTS/ORDERS BED IN ITEM 14. 4 ARE MADE IN THE CHANGES (such as chan	UR ACKNOV IN REJECT I telegram or	MLEDGMENT TO BE ION OF YOUR OFFER. letter makes reference		
		THER (Specify type of modification an								
	<u> </u>									
_E.	IMPO	RTANT: Contractor is not.	is required to sign this docum	nent and return	copies	to the issuing office.				
SUE Cha	DESCRIF BJECT: Inge in (PTION OF AMENDMENT/MODIFICATION (Contract Price: \$759,000.00 Obligation: \$759,000.00	Organized by UCF section h	eadings, including solicite	ation/co	ontract subject matter w	there feasible			
Exce	pt as provi	ded herein, all terms and conditions of the d	locument referenced in Item					erce and effect.		
		ID TITLE OF SIGNER (Type or pant)		16A NAME AND TI MARIE L. S Contracting O	MITIME	FSIGNER (Type or pri	nt)			
15B	CONTRA	CTOR/OFFERCR	15C DATE SIGNED	16B. UNITED STAT	ES OF	AMERICA		16C. DATE SIGNED		
				//signed//				20 FEB 2004		
	Signature	of person authorized to sign)		BY(Signature of C	contrac	ting Officer)				
NSN	7540-01-1	52-8070	 30-105			STAN	DARD FOR	RM 30 (REV 10-83)		

NSN 7540-03-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.0.6 Created 20 Feb 2004 4:23 PM

INTEGRATED MASTER SCHEDULE (IMS) STANDARDS AND CONVENTIONS

The contractor shall submit the Integrated Master Schedule data to the AFEMS SPO via electronic delivery. The required information is as defined in the Statement of Work.

As a standard for scheduling, the AFEMS SPO uses Microsoft Project software. The contractor shall use a version of Microsoft Project software that is compatible with the Government's version of Microsoft Project software to develop the IMS.

The fundamental scheduling method used by the SPO is the Critical Path Method (CPM). To use the CPM model, identify all tasks that need to be completed, stipulate how long each task is expected to take, and define all sequencing requirements that govern when a task can be scheduled. Each task is to have a distinct identifying number associated with it throughout the project.

When providing schedule information to the AFEMS SPO, the contractor will display the data in Gantt Chart format as defined below.

Table Section: as a minimum, each task is to have a distinct identifying number associated with it throughout the project. Data fields indicating the start and finish of each task, the duration, and the percent complete will be shown on the task list. There are numerous options available to the user for displaying data, and the contractor is encouraged to display the data with enough information to inform the AFEMS SPO as accurately as possible of current project status.

Gantt Section: The task bars will be formatted according to the guidance established by the AFEMS SPO. The AFEMS SPO, upon request, will provide samples of the required format.

Calendar: The calendar data provided by the contractor shall reflect a representation of the contractor work schedule. Specific non-working dates can be excluded, such as weekends, vacations, and holidays.

Resources: The term resource can be applied to personnel or assets that will be assigned to either do the work or facilitate the work required to complete a task. The contractor shall identify the resources IAW the scope and capabilities of Microsoft Project.

ITEM	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
2004	CLIN Change		, , , , , , , , , , , , , , , , , , ,
	Noun: New Total Item Amount: ACRN: DD1423 is Exhibit: Contract type: Start Date: Completion Date: Descriptive Data: The Contractor shall pr	MODERNIZATION \$1,251,058.92 9 A Z - LABOR HOUR ASREQ 30 SEP 2004 rovide Modernization services as outline and IAW Table B-1, in support of the A	NTE +\$115,794.00 ed in the attached FEMS, MSG/SLE.
200407	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BJ +\$66,577.00 229204PRSLE22 \$66,577.00	
200408	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BH +\$33,423.00 229204PRSLE21 \$33,423.00	
200409	CLIN Establish Noun: ACRN: PR/MIPR: Descriptive Data: ITAM Deployment	Funding Info Only BK +\$15,794.00 229204PRSLE21 \$15,794.00	
ACRN	Appropriation/Lmt Subhea	ad/Supplemental Accounting Data	Obligation Amount
ВН	ACRN Establish 97 X4930 FF11 511 G22 New ACRN Amount: \$ Funding breakdown: C	292 0 068142 2F 000000 S04PRSLE23AN 333,423.00 On CLIN 200408: +\$33,423.00 229204PRSLE23 \$33,423.00	\$33,423.00
BJ	New ACRN Amount: \$ Funding breakdown: C	292 0 068142 2F 000000 S04PRSLE22AN 276,577.00 On CLIN 200205: +\$210,000.00 On CLIN 200407: +\$66,577.00 29204PRSLE22 \$276,577.00	\$276,577.00 \ FA8770-02-C-0008 P00023

AMENDMENT OF SOLICITATION		1. CONTRACT II	CODE	PAGE OF PAGES 1 of 2			
P00001	EFFECTIVE DATE 2001 NOV 16	4 REQUISITION/PUR	CHASE R	EQ.NO.	5. PROJE	CT NO. (If applicable)	
6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	ĊC	DE S1005A	
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 NOBUKO FLORA 937-257-4446 nobuko:flora@wpafb.af.mil		DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 32	RD				
8. NAME AND ADDRESS OF CONTRACTOR (No., street	t, county, State and ZIP Cod	e)	(X) 9.	A. AMENDMENT O	FSOLICITA	TION NO.	
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD			9	B. DATED (SEE ITE	FM 11)		
ORLANDO FL 32825-5002			11	DA. MODIFICATION	OF CONTE	RACT/ORDER NO.	
			x _	FA8770-02			
			11	OB DATED (SEE IT	•		
	FACILITY CODE			01 OCT 200	1		
11. IHIS II E	M ONLY APPLIES TO	<u> AMENDMENTS C</u>	F SOLI	CITATIONS			
The above numbered solicitation is amended as set forth in liter. 14. The hour and date specified for receipt of Offers is extended, should be set to the following methods: (a) By completing Items 8 and 15, and returning copies of the amendment. (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. Fall LURE of YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. A THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A. X 18. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO AUTHORITY OF FAR 43 103(b). C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
E. IMPORTANT: Contractor Kis not,					·		
14. DESCRIPTION OF AMENDMENT/MODIFICATION (I SUBJECT: See Page 2 Change in Contract Price: None Change in Obligation: None Except as provided herein, all terms and conditions of the d 15A. NAME AND TITLE OF SIGNER (Type or print)			changed, TLE OF S S. MILL	remains unchanged IGNER (Type or pri	and in full f		
15B. CONTRACTOR/OFFEROR	15C DATE SIGNED	16B UNITED STAT	ES OF AN	MERICA	· .	160. DATE SIGNED 2001 NOV 16	
(Signature of person authorized to sign) NSN 7540-01-152-8070	l <u> </u>	(Signature of C	ontractin				
	20-107			SIAN	UAKU FO	RM 30 (REV.10-83)	

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 4.2.2 Created 20 Nov 2001 8:52 AM

AMENDMENT OF SOLICITATION	1. CONTRACT J - FFP	D CODE	PAGE OF PAGES 1 of 4				
2. AMENDMENT/MCDIFICATION NO. 3 P00028	EFFECTIVE DATE 23 JAN 2004	4. REQUISITION/PURCHAS SEE SCHEDULE	E REQ.NO.	5. PROJE	ECT NO. (If applicable)		
5 ISSUED BY MSG/PKA CODE	FA8770	7 ADMINISTERED BY (If at	her than Item 6)	: ;	DDE S1005A		
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF MIL DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907							
8. NAME AND ADDRESS OF CONTRACTOR (No., street	Founds State and 7/B Cod	-1 (9)	3				
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002	, county, state and zip Cod	e) (X)	9A. AMENDMENT Q	EM 11)			
			10A, MODIFICATION	OF CONT	RACT/ORDER NO.		
		X	FA8770-02				
CODE 16331	FACILITY CODE	·——·—	'	B. DATED (SEE ITEM 13)			
		AMENDMENTS OF SO	01 OCT 200	1			
The above numbered solicitation is amended as set for			DLICHATIONS				
Offers must acknowledge receipt of this amendment prior to				is extended	is not extended		
(a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (if required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. (X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A. X 8. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not, is	s required to sign this docum	ent and return copies	to the issuing office.				
SUBJECT: Change in Contract Price: \$0.00 Change in Obligation: \$325,794.00	Organized by UCF section hi	adings, including solicitation/ci	ontract subject matter w				
Except as provided herein, all terms and conditions of the do	ocument referenced in Item 9	BA or 10A, as heretofore chang	ed, remains unchanged	and in full fo	proe and effect,		
15A. NAME AND TITLE CF SIGNER (Type or print)		16A. NAME AND TITLE O MARIE L. SMIT Contracting Officer	F SIGNER (Type or pri	11)			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF	AMERICA		16C. DATE SIGNED		
		//signed//			23 JAN 2004		
(Signature of person authorized to sign)		BY(Signature of Contrac	thoa Officer)		; 		
NSN 7540-01-152-8070	30-105	1 Signatura of Contract) 	PM 30 (DEV/ 10 93)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 6.0 2 Created 23 Jan 2004 5:03 PM

AMENDMENT OF SOLICITATIO	N/MODIFICATION	OF CONTRACT	1 CONTRACT	ID CODE	PAGE OF PAGES 1 of 3
AMENDMENT/MODIFICATION NO. 3. P00002	EFFECTIVE DATE 2002 FEB 27	4. REQUISITION/PURCHASE SEE SCHEDULE	E REQ.NO.	j 5. PROJE	CT NO. (If applicable)
6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY (If oth	er than Item 6)	CC	DDE S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 NOBUKO FLORA 937-257-4446	DCMA LOCKHEED MA 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-				
nobuko.flora@wpafb.af.mil					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	t, county, State and ZIP Coc	e) (X)	9A AMENDMENT C	F SOLICITA	TION NO.
LOCKHEED MARTIN CORPORATION		<u> </u>			
LOCKHEED MARTIN INFORMATION SYS			9B. DATED (SEE IT	EM 11)	
12506 LAKE UNDERHILL ROAD					
ORLANDO FL 32825-5002			10A. MODIFICATIO		RACT/ORDER NO.
		X	FA8770-0		
			10B. DATED (SEE IT	•	
	FACILITY CODE		01 OCT 200	01	
		AMENDMENTS OF SC	LICITATIONS		— - -
The above numbered solicitation is amended as set for				is extended.	is not extended.
Offers must acknowledge receipt of this amendment prior to	o the hour and date specifie	d in the solicitation or as amende	ed, by one of the follow	ring methods	:
submitted, or (c) By separate letter or telegram which income RECEIVED AT THE PLACE DESIGNATED FOR THE REC If by virtue of this amendment you desire to change an offer to the solicitation and this amendment, and is received prior	ludes a reference to the soli CEIPT OF OFFERS PRIOR r already submitted, such ch r to the opening hour and da	TO THE HOUR AND DATE SPE lange may be made by telegram	s. FAILURE OF YO	DUR ACKNON	WLEDGMENT TO BE
12. ACCOUNTING AND APPROPRIATION DATA (If reg	uired)				1
SEE SCHEDULE					
12 THIS ITEM A	DDLIES ONLY TO M	DDIFICATION OF CONT	DACTO (ODDEDO	,	
(X) (THE CONTRACT/O	RDER NO. AS DESCRIB	BED IN ITEM 14.), · ···	
A. THIS CHANGE ORDER IS ISSUED PURSUA 10A.		ANGES SET FORTH IN ITEM 1-			
THE ABOVE NUMBERED CONTRACT/ORDS appropriation data, etc.) SET FORTH IN ITES	M 14, PURSUANT TO THE	AUTHORITY OF FAR 43,163(b)		nges in payin	g office,
C THIS SUPPLEMENTAL AGREEMENT I	S ENTERED INTO PUR	SUANT TO AUTHORITY OF	=:		
X D. OTHER (Specify type of modification and Unilateral by mutual agreemen	d authority)			<u></u>	
E. IMPORTANT: Contractor 🔀 is not , i		ment and return copies	to the issuing office		
14. DESCRIPTION OF AMENDMENT/MODIFICATION (
	organized by UCF section r.	eadings, including solicitation/co	intract subject matter v	vhere feasible	! .)
SUBJECT: See Page 2 Change in Contract Price: None					
Change in Obligation: \$223,723.00 Increase					
omige in ornigation. \$225,725.00 increase					
Except as provided herein, all terms and conditions of the d	ocument referenced in Item				orce and effect.
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	SIGNER (Type or pr	int)	
		PATRICIA M. KI Contracting Officer	TTLES		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B, UNITED STATES OF	AMERICA	!	16C. DATE SIGNED
	ļ	BY		Ì	2002 FEB 27
(Signature of person authorized to sign) NSN 7540-01-152-8070	30-105	(Signature of Contrac		UDARD FO	RM 30 (REV 10-83)

PREVIOUS EDITION UNUSABLE ConWrite Version 4.2.7 Created 27 Feb 2002 2:27 PM

ITEM	SUPPLIES OR SERVIC	Qty ES Purch Unit	Unit Price Total Item Amount
200406	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BF +\$250,000.00 FG229204PRSLE20 \$250,0	00.00
ACRN_	Appropriation/Lmt Subha	ead/Supplemental Accounting D	Obligation ata Amount
BF	New ACRN Amount: Funding breakdown:	2292 0 068142 2F 000000 S04P \$350,000.00 On CLIN 200204: +\$100,000. On CLIN 200406: +\$250,000. FG229204PRSLE20 \$350,000.	00

Obligation
Amount

ACRN Appropriation/Lmt Subhead/Supplemental Accounting Data

AA ACRN Revision +\$223,723.00

97 X4930 FF11 2511 G2292 0 068142 2F 000000 S02PRSLE05AN

New ACRN Amount: \$5,623,723.00

Funding breakdown: On CLIN 000401: +\$476,823.00

On CLIN 0010:

-\$253,100.00

PR/MIPR:

229202PRSLE0501 \$223,723.00

Descriptive data: (PR COMPLETE)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1. CONTRACT	ID CODE	PAGE OF PAGES 1 of 3	
P	00027	ENT/MODIFICATION NO.	3. EFFECTIVE DATE 30 DEC 2003	4. REQUISITION/PUR SEE SCHEDU		E REQ.NO.	5. PROJE	CT NO. (If applicable)
6. 15	SUED B	Y MSG/PKA CODE	FA8770	7. ADMINISTERED B	Y (If oth	her than Item 6)		DE \$1005A
437 WR MAI	IGHT-I RIE L.	- DLAW RD ROOM C022 PATTERSON AFB OH 45433-500 SMITH 937-257-3439 NTH@WPAFB.AF.MIL	DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 3	E RD	ARTIN ORLANDO -8907		l	
8. N.	AME AN	DIADDRESS OF CONTRACTOR (No., str	eet, county, State and ZIP Code	e)	(X)	9A. AMENDMENT O	F SCLICITA	TION NO.
LO0 125	CKHEE	D MARTIN CORPORATION D MARTIN INFORMATION SYS (E UNDERHILL ROAD				9B. DATED (SEE IT)	EM 11)	
ORI	LANDC) FL 32825-5002				10A. MODIFICATION	V OF CONTR	RACT/ORDER NO.
					Х	FA8770-02	2-C-0008	
						10B. DATED (SEE IT	EM 13)	
COD	Ë '	16331	FACILITY CODE			01 OCT 200)1	
	<u>-</u>		EM ONLY APPLIES TO			DLICITATIONS		
	1	bove numbered solicitation is amended as set					s extended	is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning								
14,	DESCRI	PTION OF AMENDMENT/MODIFICATION	(Organized by UCF section he	adings, including solicit	ation/co	ontract subject matter w	there feasible	9.)
Cha	IJECT: nge in	Contract Price: \$350,000.00 Obligation: \$350,000.00						
Excep	at as prov	vided herein, all terms and conditions of the	document referenced in Item 9	BA or 10A, as heretofore	channe	ed remains unchanged	and in full fo	irre and effect
		NO TITLE OF SIGNER (Type or print)				F SIGNER (Type or pri		
_,				MARIE L. Contracting C		Н		
15B.	CONTRA	ACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STAT	ES OF	AMERICA	i ·	16C DATE SIGNED
				//signed//				30 DEC 2003
(5	Signature	of person authorized to sign)		BY(Signature of	Contrac	ting Officer)	i	ļ

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.5.4 Created 30 Dec 2003 11:49 AM

30-105

AMENDMENT OF SOLICITATION	1. CONTRACT	ID CODE	PAGE OF PAGES 1 of 2				
2 AMENDMENT/MODIFICATION NO. P00003	3. EFFECTIVE DATE 2002 MAR 12	4. REQUISITION/PURCHAS	E REQ.NO.	5. PROJE	CT NO. (If applicable)		
6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY (If of	her than Item 6)	CO	DE \$1005A		
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-500 NOBUKO FLORA 937-257-4446	5	DCMA LOCKHEED M 5600 SAND LAKE RD MP 49 ORLANDO FL 32819					
ποbuko.flora@wpafb.af mil							
8 NAME AND ADDRESS OF CONTRACTOR (No., stre	et, county, State and ZIP Coo	te) (X)	9A. AMENDMENT O	F SOLICITA	TION NO.		
LOCKHEED MARTIN CORPORATION			<u>:</u> 1				
LOCKHEED MARTIN INFORMATION SYS			9B. DATED (SEE ITE	EM 11)			
12506 LAKE UNDERHILL ROAD		<u> </u>					
ORLANDO FL 32825-5002			10A MODIFICATION	N OF CONTR	ACT/ORDER NO.		
		X	FA8770-02				
				DB. DATED (SEE ITEM 13)			
CODE 16331	FACILITY CODE		01 OCT 200	<u>}1</u>			
		D AMENDMENTS OF SO	<u>DLICITATIONS</u>		7.		
The above numbered solicitation is amended as set f	orth in Item 14. The hour and o	date specified for receipt of Offers		is extended,	s not extended.		
Offers must acknowledge receipt of this amendment prior	to the hour and date specifie	d in the solicitation or as amend	led, by one of the follow	ing methods:	_		
(a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which in RECEIVED AT THE PLACE DESIGNATED FOR THE RE If by virtue of this amendment you desire to change an off to the solicitation and this amendment, and is received pri	cludes a reference to the soli CEIPT OF OFFERS PRIOR er already submitted, such ch	TO THE HOUR AND DATE SP	rs. FAILURE OF YO	UR ACKNOV	VLEDGMENT TO BE		
12. ACCOUNTING AND APPROPRIATION DATA (If re	auired)				—-· <u></u>		
	,						
13. THIS ITEM A	APPLIES ONLY TO M	ODIFICATION OF CONT	RACTS/ORDERS		·		
(X) II MODIFIE	S THE CONTRACT/O	RDER NO. AS DESCRI	BED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSU 10A.		ANGES SET FORTH IN ITEM					
B. THE ABOVE NUMBERED CONTRACT/ORI appropriation data, etc.) SET FORTH IN ITS	EM 14, PURSUANT TO THE	AUTHORITY OF FAR 43.103(b).	nges in paying	g office,		
C THIS SUPPLEMENTAL AGREEMENT	IS ENTERED INTO PUR	SUANT TO AUTHORITY O	F:				
X D. OTHER (Specify type of modification a Unilateral by mutual agreem							
E. IMPORTANT: Contractor 🔀 is not.	is required to sign this docur	ment and return copies	to the issuing office		,		
14 DESCRIPTION OF AMENDMENT/MODIFICATION				vhere feasible	<u> </u>		
SUBJECT: Incorporation of Additional Laboration Change in Contract Price: None Change in Obligation: None		<u> </u>			.,		
Change in Congation. Wone							
Except as provided herein, all terms and conditions of the	accument referenced in Item	9A or 10A, as heretofore chang	ed, remains unchanged	d and in full fo	price and effect.		
15A NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE O					
		PATRICIA S. M Contracting Officer	ILLER				
153. CONTRACTOR/OFFEROR	150 DATE SIGNED	16B UNITED STATES OF	AMÈRICA		6C. DATE SIGNED		
The state of the s		BY			2002 MAR 12		
(Signature of person authorized to sign) NSN 7540-01-152-8070	30-105	(Signature of Contra		IDARD FO	2002 III II 12		

PREVIOUS EDITION UNUSABLE ConWrite Version 4.2.7 Created 12 Mar 2002 8:35 AM

ITEM	SUPPLIES OR SERVICE	Qty ES <u>Purch Unit</u>	Unit Price Total Item Amount
2004	SOW, dated 24 Aug 01,	MODERNIZATION \$885,264.92 9 A Z - LABOR HOUR ASREQ 30 SEP 2004 ovide Modernization services as outline and IAW Table B-1, in support of the Al	NTE +\$293,000.00 ed in the attached FEMS, MSG/SLE.
200401	CLIN Change Noun: ACRN: DD1423 is Exhibit:	Funding Info Only AZ +\$0.00 A	
200402	CLIN Change Noun: ACRN:	Funding Info Only BB +\$0.00	
200403	CLIN Change Noun: ACRN:	Funding Info Only BC +\$0.00	
200404	CLIN Establish Noun: ACRN; PR/MIPR;	Funding Info Only BD +\$100,000.00 229204PRSLE06 \$100,000.00	
200405	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BE +\$193,000.00 229204PRSEL16 \$193,000.00	
ACRN	Appropriation/Lmt Subhea	ad/Supplemental Accounting Data	Obligation Amount
BD	New ACRN Amount: \$ Funding breakdown: C	292 0 068142 2F 000000 S04PRSLE06AN 167,500.00 On CLIN 200203: +\$67,500.00 On CLIN 200404: +\$100,000.00 29204PRSLE06 \$167,500.00	\$167,500.00 I

AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT	1. CONTRACT J - FFP	ID CODE	PAGE OF PAGES
2 AMENDMENT/MODIFICATION NO. P00005	3 EFFECTIVE DATE 2002 JUN 03	4 REQUISITION/PURCHAS SEE SCHEDULE	E REQ.NO.	5. PROJE	L. CT NO. (If applicable)
6. ISSUED BY MSG PK CODE	FA8770	7. ADMINISTERED BY (If ot)	ner than Item 6)	CC	DDE S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-50 PATRICIA S. MILLER 937-257-3363 Patricia.Miller@wpafb af.mil	06	DCMA LOCKHEED M/ 5600 SAND LAKE RD MP 49 ORLANDO FL 32819			— — –
8. NAME AND ADDRESS OF CONTRACTOR (No., st					
LOCKHEED MARTIN CORPORATION	reet, county, State and ZIP Cod	fe) (X)	9A. AMENDMENT C	F SOLICITÀ	TION NO.
LOCKHEED MARTIN INFORMATION SYS			98. DATED (SEE IT)	EM 141	
12506 LAKE UNDERHILL ROAD			0. 51025 022 /11	Lin ())	
ORLANDO FL 32825-5002		<u> </u>	10A. MODIFICATIO	N OF CONTR	RACT/ORDER NO.
		X	FA8770-0	2-C-0008	
· · · · · · · · · · · · · · · · · · ·			108. DATED (SEE IT	EM 13)	· · ·
CODE 16331	FACILITY CODE		01 OCT 200	01	
The above numbered solicitation is amended as se		DAMENDMENTS OF SC	DLICITATIONS		
A THIS CHANGE ORDER IS ISSUED PURS 10A. B. THE ABOVE NUMBERED CONTRACT/OF appropriation data, etc.) SET FORTH IN IT X C. THIS SUPPLEMENTAL AGREEMEN 52.243-3 Changes — Time-and-M D. OTHER (Specify type of modification	copies of the amendment includes a reference to the solin RECEIPT OF OFFERS PRIOR iffer already submitted, such charior to the opening hour and darequired) APPLIES ONLY TO MODES THE CONTRACT/OUT OF CONTRACT/OUT OUT OF CONTRACT/OUT OUT OF CONTRACT/OUT OUT OUT OUT OUT OUT OUT OUT OUT OUT	t: (b) By acknowledging receipt of citation and amendment number TO THE HOUR AND DATE SPI in angle may be made by telegram the specified. DDIFICATION OF CONT RDER NO. AS DESCRIBED ANGES SET FORTH IN ITEM 1 ECT THE ADMINISTRATIVE CHAUTHORITY OF FAR 43.103(b) SUANT TO AUTHORITY OF	of this amendment on etc. FAILURE OF YO ECIFIED MAY RESULT or letter, provided each RACTS/ORDERS BED IN ITEM 14. 4 ARE MADE IN THE STANGES (such as charter)	ach copy of t UR ACKNOV I IN REJECT h telegram or	he offer MLEDGMENT TO BE ION OF YOUR OFFER, letter makes reference
E. IMPORTANT: Contractor , is not, _	is required to sign this docum	nent and return copies	to the issuing office.		
t4. DESCRIPTION OF AMENDMENT/MCDIFICATION SUBJECT: Change in Contract Price: \$324,498.00 Change in Obligation: \$1,566,087 Except as provided herein, all terms and conditions of the					
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	SIGNER (Type or on	int)	ACE BIIG BIIBCI.
		PATRICIA S. MI Contracting Officer			
158. CUNTRACTOR/OFFEROR	15C DATE SIGNED	16B. UNITED STATES OF	AMERICA		16C DATE SIGNED
		//signed//			2002 JUN 03
(Signature of person authorized to sign)		BY(Signature of Contrac	tion Officeri		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.0.5 Created 12 Jun 2002 1:57 PM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					J - FFP	D CODE	PAGE OF PAGES 1 of 4
2. AMENDME P00026	NT/MODIFICATION NO.	3. EFFECTIVE DATE 11 DEC 2003	4. REQUISITION/PURG SEE SCHEDUL		REQ.NO.	5. PROJE	CT NO (If applicable)
\$. ISSUED BY	Y MSG/PKA CODE	FA8770	7. ADMINISTERED BY	(If othe	r than Item 6)	CC	DDE S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB AF.MIL DCMA LOCKHEED MARTIN ORLANI 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907					· · · · · · · · · · · · · · · ·		
8. NAME AND	DADDRESS OF CONTRACTOR (No., str	eet, county, State and ZIP Cod	(e)	(X)	9A. AMENDMENT O	F SOLIÇITA	TION NO.
LOCKHEE 12506 LAK	D MARTIN CORPORATION D MARTIN INFORMATION SYS E UNDERHILL ROAD I FL 32825-5002				9B. DATED (SEE ITE		
					10A. MODIFICATION		RACT/ORDER NO.
				×	FA8770-02 10B. DATED (SEE IT		
ÇODE 1	6331	FACILITY CODE			01 OCT 200		
		TEM ONLY APPLIES TO	D AMENDMENTS O	F SOL			
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for recept of Offers Is extended. is not extended Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning							
E. IMPO	DRTANT: Contractor 🔀 is not, 🗌	- is required to sign this docur	ment and return	copies to	o the issuing office.		
14 DESCRI	PTION OF AMENDMENT/MODIFICATION	N (Organized by UCF section h	eadings, including solicita	tion/cor.	tract subject matter w	vhere feasibl	e.)
	Contract Price: \$360,500.00 Obligation: \$360,500.00						
	rided herein, all terms and conditions of th	e document referenced in Item	9A or 10A, as heretofore	change	d, remains unchanged	f and in full f	orce and effect.
15A, NAME A	ND TITLE OF SIGNER (Type or print)		16A. NAME AND TIT	TLE OF	SIGNER (Type or pr	int)	
			MARIE L. S Contracting Off				
15B CONTRA	ACTOR/OFFEROR	15C. DATE SIGNED	168. UNITED STATE		AMERICA	<u> </u>	16C. DATE SIGNED
		E	//signed//				11 DEC 2003
(Signature	of person authorized to sign)		(Signature of C	ontracti	ing Officer)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.5.3 Created 11 Dec 2003 4:15 PM

AC ACRN Establish

97 X4930 FF11 511 G2292 0 068142 2F 000000 02PRSLE29AN

New ACRN Amount:

\$1,566,087.00

Funding breakdown: PR/MIPR;

On CLIN 000403: +\$1,566,087.00 229202PRSLE29 \$1,566,087.00

Descriptive data: PR COMPLETE

\$1,566,087.00

ITEM	SUPPLIES OR SERVICE	:S	Qty Purch Unit	Unit Price Total Item Amount
2004	CLIN Change Noun: New Total Item Amount: ACRN: DD1423 is Exhibit: Contract type: Start Date: Completion Date: Descriptive Data: The Contractor shall providated 24 Aug 01, and IAV amount of this CLIN is NT	N Table B-1, ir	HOUR H Intion services as outling In support of the AFEM	NTE +\$200,000.00 ed in the attached SOW, S, MSG/SLE. Negotiated
200401	CLIN Change Noun: ACRN: DD1423 is Exhibit:	Funding Info AZ A	Only +\$0.00	
200402	CLIN Change Noun: ACRN:	Funding Info BB	Only +\$0.00	
200403	CLIN Establish Noun; ACRN: PR/MIPR:	Funding Info BC 229204PRSL	+\$200,000.00)
ACRN	Appropriation/Lmt Subhe	ad/Supplemen	ital Accounting Data	Obligation Amount
AZ	Funding breakdown: (292 0 068142 \$3,560,370.00 On CLIN 2002: On CLIN 2002	-\$67,410.08	+0.00 E08AN
BC	Funding breakdown: (292 0 068142 \$360,000.00 On CLIN 20020 On CLIN 20040 229204PRSLE	02: +\$160,000.00 03: +\$200,000.00	\$360,000.00 E04AN

	AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT		1. CONTRACT I	DCODE	PAGE OF PAGES 1 of 6
2. AME P00	NDMENT/MODIFICATION NO. 006	3. EFFECTIVE DATE 2002 SEP 30	4. REQUISITION/PUR SEE SCHEDU		REQ NO	5. PROJE	CT NO. (If applicable)
6. ISSU	ED BY MSG PK CODE	FA8770	7. ADMINISTERED B	Y (If other	than Item 6)		DE \$1005A
WRIG PATRI	PK CHIDLAW RD ROOM C022 HT-PATTERSON AFB OH 45433-50 CIA S. MILLER 937-257-3363 a.Miller@wpafb.af.mil	06	DCMA LOCKHEE 5600 SAND LAKI MP 49 ORLANDO FL 3	E RD			
P NIAAJ	E AND ADDRESS OF CONTRACTOR (No. str						
LOCKI LOCKI 12506	HEED MARTIN CORPORATION HEED MARTIN INFORMATION SYS LAKE UNDERHILL ROAD NDO FL 32825-5002		de)		A. AMENDMENT O	EM 11)	
J. 12	.50 . 2 32323 3002			3	DA. MODIFICATION		ACT/ORDER NO.
				X	FA8770-02 0B. DATED (SEE)T		
CODE	16331	FACILITY CODE		'	01 OCT 200		
		TEM ONLY APPLIES TO	 O AMENDMENTS (DE SOL		7.1	
	The above numbered solicitation is amended as set					is extended,	is not extended
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returningcopies of the amendment; (b) 8y acknowledging receipt of this amendment on each copy of the offer submitted, or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE PLOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. It by virtue of this amendment you desire to change an offer already submitted, such change may be made by felegram or letter, provided each felegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified 12 ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. A THIS CHANGE ORDER IS ISSUED PURSUANT TO							
Except as	⇒ in Obligation: \$2,167,175.69 s provided herein, all terms and conditions of the	e document referenced in Item	9A or 10A, as heretofore	changed,	remains unchanged	and in full fo	rce and effect.
15A. NA	ME AND TITLE OF SIGNER (Type or print)				IGNER (Type or pri		
			PATRICIA Contracting O		.ER		
15B. CO	NTRACTOR/OFFEROR	15C. DATE SIGNED	168 UNITED STAT		MERICA		5C. DATE SIGNED
			//signed//				2002 SEP 30
(Sign	ature of person authorized to sign)		BY(Signature of (Contractin	g Officer)		

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 5.1.2
Created 30 Sep 2002 4.41 PM

	AMENDMENT OF SOLICITATI	ON/MODIFICATION	OF CONTRACT		1. CONTRACT J - FFP	ID CODE	PAGE OF PAGES 1 of 3
	MENDMENT/MODIFICATION NO. :	3. EFFECTIVE DATE 03 NOV 2003	4. REQUISITION/PUR SEE SCHEDU		E REQ NO.	5. PROJE	CT NO. (if applicable)
6. 15	SUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED B	Y (If oth	ner than Item 6)		DDE \$1005A
437 WR MA	G/PK 5 CHIDLAW RD ROOM C022 IGHT-PATTERSON AFB OH 45433-500 RIË L. SMITH 937-257-3439 RIE.SMITH@WPAFB.AF.MIL	06	DCMA LOCKHEE 5600 SAND LAKI MP 49 ORLANDO FL 3	E RD	ARTIN ORLANDO 8907		<u> </u>
8. N	AMÉ AND ADDRESS OF CONTRACTOR (No., str.	et, county, State and ZIP Cod	! de)	*(X)	9A. AMENDMENT C	F SOLIÇITA	TION NO.
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD					9B. DATED (SEE IT		
OK	ANDO FL 32825-5002				10A. MODIFICATIO	N OF CONTR	RACT/ORDER NO.
				X	FA8770-0:		
COD		FACILITY CODE	•		01 OCT 200	01	,
		EM ONLY APPLIES TO			DLICITATIONS		
L	The above numbered solicitation is amended as set s must acknowledge receipt of this amendment prio					is extended,	is not extended.
If by	By completing Items 8 and 15, and returning itted; or (c) By separate letter or telegram which is EIVED AT THE PLACE DESIGNATED FOR THE Rividue of this amendment you desire to change an or solicitation and this amendment, and is received processed of the second of the second processes of the s	icludes a reference to the soli ECEIPT OF OFFERS PRIOR fer already submitted, such chi for to the opening hour and da	icitation and amendment TO THE HOUR AND DA nange may be made by to ate specified. ODIFICATION OF (numbei TE SPI elegrarr	s. FAILURE OF YOUR SECURITION OF SECURITION	UR ACKNO\ I IN REJECT h telegram oi	MEDGMENT TO BE
(X)							, <u></u>
	A. THIS CHANGE ORDER IS ISSUED PURSU		IANGES SET FORTH IN				
X	B. THE ABOVE NUMBERED CONTRACT/OR appropriation data, etc.) SET FORTH IN IT	EM 14, PURSUANT TO THE	AUTHORITY OF FAR 4:	3.103(b).	ngës in payin	g office,
	C. THIS SUPPLEMENTAL AGREEMEN	I IS ENTERED INTO PUR	SUANT TO AUTHOR	O YTI	F:		
	D. OTHER (Specify type of modification a	and authority)					
E.	IMPORTANT: Contractor : is not,	is required to sign this docur	ment and return	copies	to the issuing office.		
14.	DESCRIPTION OF AMENDMENT/MODIFICATION	(Organized by UCF section f	headings, including solicit	tation/ci	ontract subject matter v	vhere feasible	9.)
Cha	JECT: nge in Contract Price: \$360,000.00 nge in Obligation: \$360,000.00						
Exce	at as provided herein, all terms and conditions of the	document referenced in Item	9A or 10A, as heretofore	chang	ed, remains unchanger	and in full fo	price and effect.
15A.	NAME AND TITLE OF SIGNER (Type or print)		16A, NAME AND T	ITLE O	F SIGNER (Type or pr	int)	
			MARIE L. Contracting C		Н		
159.	CONTRACTOR/OFFEROR	15C. DATE SIGNED	168. UNITED STA		AMERICA		16C, DATE SIGNED
		 	//signed//				03 NOV 2003
	Signature of person authorized to sign)		BY(Signature of	Contrac	ting Officer)		

NSN 754C-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.5.0 Created 03 Nov 2003 11:34 AM

Qty Unit Price ITEM SUPPLIES OR SERVICES Purch Unit Total Item Amount 0003 CLIN Change +\$1,264,972.00 Noun: HARDWARE/SOFTWARE PURCHASE New Total Item Amount: \$1,264,972.00 ACRN: Q Contract type: J - FIRM FIXED PRICE Completion Date: 26 SEP 2003 Descriptive Data: Purchase of IPMS hardware/software IAW attached SOW, dated 24 Aug 01, in support of the AFEMS, MSG/SLE. 000301 **CLIN** Establish Noun: Funding Info Only ACRN: ΑE +\$79,972.00 000302 **CLIN Establish** Noun: Funding Info Only ACRN: AF +\$525,000.00 000303 **CLIN** Establish Noun: Funding Info Only ACRN: ΑG +\$600,000.00 000304 CLIN Establish Noun: Funding Info Only ACRN: +\$60,000.00 AH 0004 **CLIN Change** NTE +\$90,000.00 Noun: MODERNIZATION New Total Item Amount: \$3,672,241.00 ACRN: 9 DD1423 is Exhibit: Α Contract type: Z - LABOR HOUR Completion Date: 30 SEP 2002 Descriptive Data: The Contractor shall provide Modernization services as outlined in the attached SOW. dated 24 Aug 01, and IAW Table B-1, in support of the AFEMS, MSG/SLE. This CLIN is fully funded for \$3,582,241. 000404 CLIN Establish Noun: Funding Info Only ACRN:

AΕ

+\$90,000.00

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
AN	ACRN Change 97 X4930 FF11 511 G2292 0 068142 2F 0 S03PRSLE07AN Total ACRN Amount: \$145,803.00 Funding breakdown: On CLIN 1011: -\$145,803.00 On CLIN 101101: +\$145,803.00 Descriptive data: (PR COMPLETE)	+0.00
AZ	ACRN Change 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE08AN Total ACRN Amount: \$3,560,370.00 Funding breakdown: On CLIN 2001: -\$3,180,695.00 On CLIN 200101: +\$3,180,695.00 On CLIN 2004: -\$292,264.92 On CLIN 200401: +\$292,264.92 Descriptive data: PR COMPLETE	+0.00
ВА	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE01AN New ACRN Amount: \$11,983.00 Funding breakdown: On CLIN 200102: +\$11,983.00 PR/MIPR: 229204PRSLE01 \$11,983.00 Descriptive data: PR COMPLETE	\$11,983.00
ВВ	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04PRSLE03AN New ACRN Amount: \$105,825.89 Funding breakdown: On CLIN 101102: +\$5,825.89 On CLIN 200402: +\$100,000.00 PR/MIPR: 229204PRSLE03 \$105,825.89 Descriptive data: PR COMPLETE	\$105,825.89

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
AA	ACRN Change 97 X4930 FF11 2511 G2292 0 068142 2F 000000 S02PRSLE05AN Total ACRN Amount: \$5,623,723.00 Funding breakdown: On CLIN 0002: -\$16,193.31 On CLIN 0007: +\$200.00 On CLIN 001102: +\$15,993.31 Descriptive data: (PR COMPLETE)	+\$0.00
AD	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S02PRSLE37AN New ACRN Amount: \$134,500.00 Funding breakdown: On CLIN 001101: +\$134,500.00 PR/MIPR: 229202PRSLE37 \$134,500.00 Descriptive data: PR COMPLETE	\$134,500.00
AE	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S02PRSLE38AN New ACRN Amount: \$837,175.69 Funding breakdown: On CLIN 000301: +\$79,972.00 On CLIN 000404: +\$90,000.00 On CLIN 001103: +\$667,203.69 PR/MIPR: 229202PRSLE38 \$837,175.69 Descriptive data: PR COMPLETE	\$837,175.69
AF	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S02PRSLE34AN New ACRN Amount: \$525,000.00 Funding breakdown: On CLIN 000302: +\$525,000.00 PR/MIPR: 229202PRSLE34 \$525,000.00 Descriptive data: PR COMPLETE	\$525,000.00
AG	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S02PRSLE44AN New ACRN Amount: \$600,000.00 Funding breakdown: On CLIN 000303: +\$600,000.00 PR/MIPR: 229202PRSLE44 \$600,000.00 Descriptive data: PR COMPLETE	\$600,000.00

ITEM	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
2001	CLIN Change	SUSTAINMENT/O&M	+\$11,983.00
	New Total Item Amount: ACRN:	\$3,192,678.00 9	
	PR/MIPR: DD1423 is Exhibit: Contract type:	229203PRSLE08 -\$3,180,695.00 A J - FIRM FIXED PRICE	
	Start Date: Completion Date: Descriptive Data:	ASREQ 30 SEP 2004	
	The Contractor shall proving the attached Statement Equipment Management	vide sustainment/Operations & Maintenand t of Work (SOW), dated 24 Aug 01, in sup System (AFEMS), MSG/SLE. Negotiated f performance of this CLIN is from 1 Oct 0	port of the Air Force I price of this CLIN is
200101	CLIN Establish Noun: ACRN: PR/MIPR: DD1423 is Exhibit:	Funding Info Only AZ +\$3,180,695.00 229203PRSLE08 \$3,180,695.00 A	
200102	CLIN Establish Noun: ACRN: PR/MIPR:	Funding Info Only BA +\$11,983.00 229204PRSLE01 \$11,983.00	
2002	CLIN Change		NTE +\$0.00
	Noun: Total Item Amount: ACRN: DD1423 is Exhibit: Contract type: Start Date: Completion Date: Descriptive Data: The Contractor shall provoutlined in the attached S	SOFTWARD MAINTENANCE \$67,410.08 AZ A Z - LABOR HOUR ASREQ 30 SEP 2004 ide Software Maintenance services on Le OW, dated 24 Aug 01, and IAW Table B-	NTE +\$0.00 gacy System as 1. in support of the
	AFEMS, MSG/SLE. Neg	otiated amount of this CLIN is NTE \$808,9	911.00.

			TATION/MODIFICATION	N OF CONTRACT	- \	1. CONTRACT	ID CODE	PAGE OF PAGES 1 of 5
<u> </u>	2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE 4. REQUISITION/PURCHASE REC 2002 OCT 01 SEE SCHEDULE					.L :EQ.NO.	5. PROJE	CT NO. (If applicable)
6.	SSUED	BY MSG PK CO	FA8770	7. ADMINISTERED BY (If	other.	than Item 6)	L	DDE S1005A
43° WF PA	RIGHT. TRICI/	DLAW RD ROOM C022 -PATTERSON AFB OH 454 A S. MILLER 937-257-33 hiller@wpafb.af.mil		DCMA LOCKHEED M 5600 SAND LAKE RE MP 49 ORLANDO FL 3281)			
8. 1	IAME AI	ND ADDRESS OF CONTRACTOR	(No., street, county, State and ZIP Co	ode) (X)	6.5	A. AMENDMENT O	E POLICITA	TION NO.
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002					98	B. DATED (SEE ITE	EM 11)	
				X		FA8770-02		
COL		16331	FACILITY CODE		10	B. DATED (SEE IT	,	
			HIS ITEM ONLY APPLIES T	O AMENDMENTS OF S		01 OCT 200) <u>1</u>	
	The:		of as set forth in Item 14. The hour and			CHAHONS		
(a) subr REC if by to th 12	By committed, or EIVED A virtue of e solicitia ACCOUNTY SEE	acknowledge receipt of this amendministrating lifems 8 and 15, and refurning (c). By separate letter or telegram AT THE PLACE DESIGNATED FOR this amendment you desire to change the control of the contr	copies of the amendment which includes a reference to the so the RECEIPT OF OFFERS PRIOR ge an offer already submitted, such creived prior to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and distributed to the opening hour and opening the opening hour and opening the opening hour and opening the opening hour and opening the opening hour and opening the opening the opening hour and opening the opening hour and opening the opening hour and opening the opening the opening hour and opening the opening	ied in the solicitation or as amer int. (b) By acknowledging receip licitation and amendment numb it TO THE HOUR AND DATE Stange may be made by telegral late specified. IODIFICATION OF CONDRDER NO. AS DESCRIPTION to Extend the Term into the Extend the Extend th	TRA TRA Of this Of this PECIF M or I	by one of the following samendment on establishment on expension of the following samendment on expension of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment of the following samendment on expension of the following samendment on expension of the following samendment on expension of the following samendment on expension of the following samendment on expension of the following samendment	ach copy of the ACKNOW IN REJECTI telegram or	MEDGMENT TO BE ON OF YOUR OFFER. Jetter makes reference
Ε.	IMP	ORTANT: Contractor / is	not is required to sign this docu	ment and return copie	s to th	ne issuing office.		
Cha Cha	BJECT: nge in nge in	Contract Price: \$7,262,127 Obligation: \$7,235,127.00	CATION (Organized by UCF section :	headings, including solicitation/	contra	et subject matter wi		
±xce _{15A}	DI 2S PFO NΔM⊏ A	vided herein, all terms and condition ND TITLE OF SIGNER (Type or pri	s of the document referenced in Item	19A or 10A, as heretofore chan	ged, r	emains unchanged	and in full for	rce and effect.
			nt)	16A NAME AND TITLE OF PATRICIA S. M Contracting Officer			or)	
15B.	CONTR.	ACTOR/OFFEROR	15C. DATE SIGNED	168, UNITED STATES O	FAME	ERIÇA	1	6C. DATE SIGNED
				//signed//			;	2002 SEP 30
(3	Signature	of person authorized to sign)	_	Signature of Contra	cting	Officer)		i
NSN 7	540.01-	152-8070	30-105				APD FOR	

PREVIOUS EDITION UNUSABLE ConWrite Version 5.1.2 Created 27 Sep 2002 1:50 PM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT						D CODE	PAGE OF PAGES 1 of 5
2. AMENDN P00024	ENT/MODIFICATION NO.	3. EFFECTIVE DATE 31 OCT 2003	4. REQUISITION/PUI SEE SCHEDU		E REQ NO.	5. PROJE	ECT NO (If applicable)
6 ISSUED 9	BY MSG/PKA CODE	FA8770	7. ADMINISTERED B	Y (If of	her than Item 6)	Ç(DDE S1005A
WRIGHT- MARIE L.	DLAW RD ROOM C022 PATTERSON AFB OH 45433-50 SMITH 937-257-3439 MITH@WPAFB AF.MIL	006	DCMA LOCKHEE 5600 SAND LAKI MP 49 ORLANDO FL 3	E RD	ARTIN ORLANDO -8907		
B. NAME AN	ID ADDRESS OF CONTRACTOR (No., s	freel, county. State and ZIP Cod	de)	(X)	9A. AMENDMENT C	F SOLICITA	TION NO
	ED MARTIN CORPORATION	The state of the same same same same same same same sam	,) ''''' 	on meneral co	1 BOLIOTIA	VI OR NO
LOCKHEE 12506 LA	ED MARTIN INFORMATION SYS KE UNDERHILL ROAD	3			9B. DATED (SEE ITI	EM 11)	
ORLANDO	O FL 32825-5002				10A. MODIFICATION	N OF CONTI	RACT/ORDER NO.
				Х	FA8770-02	2-C-0008	
					10B. DATED (SEE 17	EM 13)	
CODE	16331	FACILITY CODE		<u> </u>	01 OCT 200)1	
	11. THIS	TEM ONLY APPLIES TO	O AMENDMENTS (OF S	DLICITATIONS		
	above numbered solicitation is amended as si acknowledge receipt of this amendment pr				Jed, by one of the follow	is extended, ang methods	is not extended.
submitted; or RECEIVED A If by virtue of to the solicita	pleting Items 8 and 15, and returning (6) By separate letter or telegram which ATTHE PLACE DESIGNATED FOR THE this amendment you desire to change an tion and this amendment, and is received INTING AND APPROPRIATION DATA (BUTTING AND AND APPROPRIATION DATA (BUTTING AND AND AND AND AND AND AND AND AND AND	RECEIPT OF OFFERS PRIOR offer already submitted, such of prior to the opening hour and da	icitation and amendment TO THE HOUR AND DA	rumbe	rs. FAILURE OF YO	UR ACKNO	MLEDGMENT TO BE
	<u>SCHEDU</u> LE						
	13. THIS ITEM IT MODIF	APPLIES ONLY TO MO TIES THE CONTRACT/O	ODIFICATION OF (ORDER NO. AS DE	CONT SCRI	RACTS/ORDERS BED IN ITEM 14.		
	THIS CHANGE ORDER IS ISSUED PUR: 10A.	SUANT TO: () THE CH	IANGES SET FORTH IN	ITEM 1	14 ARE MADE IN THE (CONTRACT	ORDER NO. ITEM
	THE ABOVE NUMBERED CONTRACT/O appropriation data, etc.) SET FORTH IN	ITEM 14, PURSUANT TO THE	AUTHORITY OF FAR 40	3.103(b).	iges in payin	og office,
i	THIS SUPPLEMENTAL AGREEMEN		SUANT TO AUTHOR	RITYO	F:		
D.	OTHER (Specify type of modification	and authority)					
E. IMP	ORTANT: Contractor 🔀 is not.	is required to sign this docur	ment and return	copies	s to the issuing office		
14. DESCR	IPTION OF AMENDMENT/MODIFICATIO	N (Organized by UCF section t	headings, including solicit	lation/c	ontract subject matter w	there feasibl	e.)
	: Contract Price: \$117,808.89 Obligation: \$117,808.89						,
Except as pro	wided herein, all terms and conditions of t	ne document referenced in Item	SA or 10A, as heretofore	e chang	ed, remains unchanged	and in full f	orce and effect
15A. NAME	ANO TITLE OF SIGNER (Type or print)				F SIGNER (Type or pri		
			MARIE L. Contracting C		Н		
15B CONTR	ACTOR/OFFEROR	15C, DATE SIGNED	16B. UNITED STAT	TES OF	AMERICA	*	16C. DATE SIGNED
			//signed//				31 OCT 2003
(Signatur	e of person authorized (o sign)		BY(Signature of	Contra	cting Officer)		

30-105

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 5.5.0
Created 31 Oct 2003 6:01 PM

ITEM	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
1003	CLIN Establish		
	Noun: ACRN: Contract type: Completion Date: Descriptive Data: Purchase of hardware/sol AFEMS, MSG/SLE. The to the purchase.	HARDWARE/SOFTWARE PURCHASE AJ J - FIRM FIXED PRICE 30 SEP 2003 ftware IAW attached SOW, dated 24 Aug Contracting Officer must provide approva	01 in support of the
1004	CLIN Establish		
	Noun: ACRN: DD1423 is Exhibit: Contract type: Completion Date: Descriptive Data: The Contractor shall providated 30 Jul 01, and IAW amount of this CLIN is NT	MODERNIZATION AJ A J - FIRM FIXED PRICE 30 SEP 2003 de Modernization services as outlined in t Table B-1, in support of the AFEMS, MSC E \$3,369,097.00.	NTE \$3,369,097.00 the attached SOW, B/SLE. Negotiated
1005	CLIN Establish		
	ACRN: Contract type: Completion Date: Descriptive Data:	TRAINING AJ J - FIRM FIXED PRICE 30 SEP 2003 de required training as outlined in the atta AFEMS, MSG/SLE.	U ched SOW, dated 24
1006	CLIN Establish		
	ACRN: DD1423 is Exhibit; Contract type; Completion Date; Descriptive Data; Data in accordance with C	DATA AJ A J - FIRM FIXED PRICE 30 SEP 2003 ontract Data Requirements List, DD Form attached as Exhibit A. Price is included in	NSP 1423, A001-A023, CLINs 1001, 1002,

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting I	Obligation Data Amount
AZ	ACRN Establish 97 X4930 FF11 511 G2292 0 068142 2F 000000 S04. New ACRN Amount: \$3,560,370.00 Funding breakdown: On CLIN 2001: +\$3,180,699. On CLIN 2002: +\$67,410. On CLIN 2004: +\$292,260. On CLIN 2007: +\$20,000. PR/MIPR: 229203PRSLE08 \$3,560,370. Descriptive data: PR COMPLETE	5.00 0.08 4.92 0.00

ACRN	Appropriation/Lmt Sub	<u>head/Supplemental</u>	Accounting Data	Obligation Amount
AJ	ACRN Establish 97 X4930 FF11 511 (New ACRN Amount: Funding breakdown: PR/MIPR: Descriptive data: PR COMPLETE	32292 0 068142 2F \$7,235,127.00 On CLIN 1001: On CLIN 1002: On CLIN 1003: On CLIN 1005: On CLIN 1006: On CLIN 1007: On CLIN 1008: On CLIN 1009: On CLIN 1010: 229203PRSLE01	000000 S03PRSLE01AN +\$3,039,756.00 +\$775,850.00 +\$0.00 +\$3,369,097.00 +\$0.00 +\$0.00 +\$50,424.00 +\$0.00 +\$0.00 +\$0.00 \$7,235,127.00	\$7,235,127.00

<u> TEM</u>	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
2002	CLIN Establish		
	Noun:	SOFTWARD MAINTENANCE	NTE \$67,410.08
	ACRN: PR/MIPR: DD1423 is Exhibit:	AZ 229203PRSLE08 \$67,410.08 A	
	Contract type: Start Date:	J - FIRM FIXED PRICE ASREQ	
	Completion Date: Descriptive Data:	30 SEP 2004	
	outlined in the attached S	vide Software Maintenance services on I SOW, dated 24 Aug 01, and IAW Table E potiated amount of this CLIN is NTE \$80	3-1, in support of the
2003	CLIN Establish		
	Noun: ACRN:	HARDWARE/SOFTWARE PURCHAS U	E
	Contract type; Start Date; Completion Date;	J - FIRM FIXED PRICE ASREQ	
	Completion Date: Descriptive Data:	30 SEP 2004	
	AFEMS, MSG/SLE. The to the purchase.	ftware IAW attached SOW, dated 24 Au Contracting Officer must provide approv	g 01, in support of the val to the contractor prior
2004	CLIN Establish		NITE \$202 254 02
	Noun: ACRN:	MODERNIZATION AZ	NTE \$292,264.92
	PR/MIPR: DD1423 is Exhibit:	229203PRSLE08 \$292,264.92 A	
	Contract type: Start Date:	J - FIRM FIXED PRICE ASREQ	
	Completion Date: Descriptive Data:	30 SEP 2004	
	The Contractor shall providated 24 Aug 01, and IAV amount of this CLIN is N	ride Modernization services as outlined in Name of the AFEMS, Name (1998), 179,00.	n the attached SOW, /ISG/SLE. Negotiated
2005	OPTION CLIN (service)		
	Noun: Descriptive Data:	TRAINING	
	The Contractor shall prov Aug 01, in support of the	ide required training as outlined in the a AFEMS, MSG/SLE.	ttached SOW, dated 24

AMENDMENT OF	SOLICITAT	ON/MODIFICATION	OF CONTRACT		1 CONTRACT I	DCODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO P00008		3. EFFECTIVE DATE 2002 OCT 01	4. REQUISITION/PURC	HASE F		5. PROJE	1 of 2 CT NO. (#applicable)
6. ISSUED BY MSG PK	CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	<u>cc</u>	DE S1005A
MSG/PK 4375 CHIDLAW RD ROOM CO WRIGHT-PATTERSON AFB C PATRICIA S. MILLER 937- Patricia.Miller@wpafb.af.mil	 022 0H 45433-500 257-3363	96	DCMA LOCKHEED 5600 SAND LAKE MP 49 ORLANDO FL 32	RD			
8. NAME AND ADDRESS OF CONTR.	ACTOR (Mo. stre	at county State and ZID Co.		 1			
LOCKHEED MARTIN CORPO LOCKHEED MARTIN INFORM 12506 LAKE UNDERHILL RO ORLANDO FL 32825-5002	RATION IATION SYS	or, county, state and 275 col) i	91	A. AMENDMENT OF	M 11)	
					A. MODIFICATION		ACT/ORDER NO.
				X 10	FA8770-02 B. DATED (SEE ITE		
CODE 16331		FACILITY CODE		"	01 OCT 200		
	11. THIS IT	EM ONLY APPLIES TO	O AMENDMENTS OF	SOLI	CITATIONS	<u> </u>	
The above numbered solic tation is	amended as set f	orth in Hem 14. The hour and o	late specified for receipt of Of	ers			is not extended.
A. THIS CHANGE ORDER IS 10A. X B THE ABOVE NUMBERED (appropriation data, etc.) SI	to change an off nd is received pri TION DATA (If re IT MODIFIE (SSUED PURSU).	er already submitted, such chor to the opening hour and darquired) APPLIES ONLY TO MC STHE CONTRACT/O ANT TO: () THE CHARLER IS MODIFIED TO REFLEMM 14, PURSUANT TO THE AND THE STREET INTO PUR	DDIFICATION OF CORDER NO. AS DESCRIPTION OF CORDER NO. AS DESCRIPTION OF THE ADMINISTRATIVE AUTHORITY OF FAR 43 16	NTRA RIBEL M 14 AI	CTS/ORDERS, OIN ITEM 14.	IN REJECTION TO THE PROPERTY OF THE PROPERTY O	ON OF YOUR OFFER. Jetter makes reference
E. IMPORTANT: Contractor 14. DESCRIPTION OF AMENDMENT/ SUBJECT: Change in Contract Price: -\$16, Change in Obligation: \$0.00	WODIFICATION (is required to sign this docum (Organized by UCF section hi	nent and returnco eadings, including solicitatio	pies to the	ne issuing office. Ct subject matter wh	ere feasible.	
Except as provided herein, all terms and of 15A. NAME AND TITLE OF SIGNER (7)	conditions of the o	document referenced in Item	PATRICIA S.	OF SIG	SNER (Type or print	ind in full for	ce and effect
15B. CONTRACTOR/OFFEROR		15C DATE SIGNED	Contracting Office		ERICA		C DATE SIGNED
			//signed//			,	2002 OCT 01
(Signature of person authorized to sig	n)		BY(Signature of Con	raction	Officed	<u> </u>	
NSN 7540-01-152-8070	·	30-105	19-97-918-0-0-007		—— ————		

PREVIOUS EDITION UNUSABLE ConWrite Version 5.1.2 Created 01 Oct 2002 3:10 PM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1. CONTRACT I J - FFP	DCODE	PAGE OF PAGES 1 of 5	
	NDMENT/MODIFICATION NO. 023	3. EFFECTIVE DATE 01 OCT 2003	4. REQUISITION/PURCH SEE SCHEDULE	AŞÊ RE	EQ NO.	5. PROJE	(CT NO. (If applicable)	
6. ISSI	JED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If	other I	han (tem 6)	CÇ	DE S1005A	
WRIG MARI	PK CHIDLAW RD ROOM C022 IHT-PATTERSON AFB OH 45433-50 E L. SMITH 937-257-3439 E.SMITH@WPAFB.AF.MIL	06	DCMA LOCKHEED MARTIN ORLANDO 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8907					
B. NAN	E AND ADDRESS OF CONTRACTOR (No., st.	reet, county, State and ZIP Coo	(X)	9A	. AMENDMENT O	E SOLICITA	TION NO	
LOCK LOCK 12506	HEED MARTIN CORPORATION HEED MARTIN INFORMATION SYS LAKE UNDERHILL ROAD NDO FL 32825-5002	•			. DATED (SEE ITE			
OILD.	1100 1 E 32020-3002			10.	A. MODIFICATION	OF CONTR	RACT/ORDER NO.	
			X		FA8770-02			
	40004			10	B. DATED (SEE IT)		7	
CODE	16331	FACILITY CODE) AMENICATE OF	2011	01 OCT 200) <u>1</u> 		
	~	TEM ONLY APPLIES TO			HATIONS			
	The above numbered solicitation is amended as se					is extended,	is not extended	
(a) B; submitted RECEIVITED FOR SEARCH SEARC	submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
	MPORTANT: Contractor 🔀 is not,	is required to sign this docur	ment and return cop	es to th	e issuing office.			
SUBJE Chang Chang	e in Contract Price: \$3,560,370.00 e in Obligation: \$3,560,370.00	N (Organized by UCF section h	eadings, including solicitation	v/contra	ct subject matter w			
Except a	is provided herein, all terms and conditions of th	e document referenced in Item					orce and effect.	
_,,	ME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE MARIE L. SM Contracting Office	TH	SNER (Type or pri	nt)		
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B UNITED STATES OF AMERICA 16C. DATE SIGNED							16C. DATE SIGNED	
		Í	//signed//				01 OCT 2003	
(Sig	nature of person authorized to sign)		BY(Signature of Cont	ractine	Officer)	j		
	0-01-152-8070	30-105	,,	mry	·	DARD FOR	RM 30 (REV.10-83)	

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.5.0 Created 31 Oct 2003 11:57 AM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					 r	1 CONTRACT J-FFP	ID CODE	PAGE OF PAGES	
	AMENDI POODOS	MENT/MODIFICATION NO. 9	3. EFFECTIVE DATE 05 NOV 2002	4. REQUISITION/PURCHASE REQ NO. 5. PROJECT NO SEE SCHEDULE					
6.	SSUED	BY MSG PK CODE	FA8770	7. ADMINISTERED	BY (If othe	than Item 6)	L	DDE \$1005A	
43° WI PA	RIGHT (TRICI)	IDLAW RD ROOM C022 -PATTERSON AFB OH 45433: A S. MILLER 937-257-3363 Miller@wpafb.af.mil	5006	DCMA LOCKHE 5600 SAND LAK MP 49 ORŁANDO FL	E RD				
8 7	NAM≅ Ā	ND ADDRESS OF CONTRACTOR (No		<u> </u>	-,				
LO LO 12:	CKHE CKHE 506 LA	ED MARTIN CORPORATION ED MARTIN INFORMATION S KE UNDERHILL ROAD O FL 32825-5002		ae)		A. AMENDMENT C		FION NO.	
	,2	0.12020.0002				OA. MODIFICATION	V OF CONTR	ACT/ORDER NO.	
					X _	FA8770-02			
COE	— DE	16331	FACILITY CODE] ! '	OB. DATED (SEE IT	•		
			SITEM ONLY APPLIES T	O AMENDMENTS	OE SOL	01 OCT 200		—· — · — —	
	The	above numbered solicitation is amended as				ICHATIONS			
: Offe		acknowledge receipt of this amendment				L	is extended,	is not extended.	
If by to th	ACCOS SEE	(c) By separate letter or telegram who at THE PLACE DESIGNATED FOR THE this amendment you desire to change attion and this amendment, and is received UNTING AND APPROPRIATION DATA SCHEDULE 13. THIS ITE IT MOD THIS CHANGE ORDER IS ISSUED PUTION. THE ABOVE NUMBERED CONTRACT appropriation data, etc.) SET FORTH ITTHIS SUPPLEMENTAL AGREEMENT (Specify type of modification).	on offer already submated, such clip prior to the opening hour and did prior to the opening hour and did (If required) MAPPLIES ONLY TO MITTER THE CONTRACT/C RSUANT TO: () THE CHITCH ORDER IS MODIFIED TO REFUL NITEM 14, PURSUANT TO THE ENT IS ENTERED INTO PUR	ODIFICATION OF DRDER NO. AS DE DESTRUCTION OF DRDER NO. AS DE DESTRUCTION OF DRDER NO. AS DE DESTRUCTION OF THE ADMINISTRATE AUTHORITY OF FAR 4	CONTRA SCRIBE ITEM 14 A	IFIED MAY RESULT letter, provided each ACTS/ORDERS D IN ITEM 14.	IN REJECTI telegram or	ON OF YOUR OFFER. letter makes reference	
, <u>—</u> Е,		ODTANT.	:- :						
	DESCR	ORTANT: Contractor \(\sigma\) is not. IPTION OF AMENDMENT/MODIFICAT	is required to sign this docur	nent and return	copies to	the issuing office.			
SUE Cha	BJECT: inge in	: Contract Price: \$0.00 Obligation: \$0.00	ON (Organized by OCH Section R	eadings, including solici	alion/conti	act subject matter w	here feasible)	
Exce	pt as pro	vided herein, all terms and conditions of	the document referenced in Item	9A or 1CA, as heretofore	changed,	remains unchanged	and in full for	ce and effect.	
15A.	NAME A	AND TITLE OF SIGNER (Type or print)		16A NAME AND Y	ITLE OF S	GNER (Type or prin	nr)		
				PATRICIA Contracting C		ER			
15B.	CONTR	ACTOR/OFFEROR	15C DATE SIGNED	16B UNITED STA		1ERICA	1	6C DATE SIGNED	
				//signed//				2002 NOV 05	
75	Sionature	e of person authorized to sign)	,	9Y					
		·		(Signature of i	Contracting	Officer)	ļ	İ	
NSN 7	7540-01-	152-8070	30-105			STANI	DARD FOR		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.2 Created 05 Nov 2002 9:48 AM

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONT J - F						PAGE OF PAGES 1 of 2	
AMENDMENT/MODIFICATION NO. 3. I P00021	EFFECTIVE DATE 23 SEP 2003	4. REQUISITION/PUR SEE SCHEDU		REQ.NO.	5. PROJE	ECT NO. (If applicable)	
6. ISSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	<u>'</u>	DDE \$1005A	
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF.MIL		DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 3:	RD				
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	anuata State - 4 7/2 Co	·-·	.w. I a				
LOCKHEED MARTIN CORPORATION	county, State and ZIP Cod	(e)	(X) 9	A. AMENDMENT O	F SOLICITA	.ON NO.	
LOCKHEED MARTIN INFORMATION SYS			į	B. DATED (SEE ITE	= 14 441		
12506 LAKE UNDERHILL ROAD		į		b. DATED (SEE 118	INT 11)		
ORLANDO FL 32825-5002				OA. MODIFICATION	OF CONTE	RACT/ORDER NO	
			X	FA8770-02			
				OB. OATED (SEE 17.	EM 13)		
	CILITY CODE		}	01 OCT 200	1		
11. THIS ITEM	ONLY APPLIES TO	AMENDMENTS C	F SOL	CITATIONS			
The above numbered solicitation is amended as set forth	in Kem 14. The hour and d	ate specified for receipt of	Offers		is extended,	is not extended.	
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning							
E. IMPORTANT: Contractor is not. is n	ganized by UCF section he	eadings including solicita	toples to	ine issuing office.	hara fascible		
SUBJECT: Decrease Funding Change in Contract Price: -\$516,662.00 Change in Obligation: -\$516,662.00	,,			oo, soojeet makel w	ਹਵਾ ਦ । ਦੇ ਕ SI <i>DI</i> 8	<i>7.1</i>	
Except as provided herein, all terms and conditions of the de-	rumont referenced is to	DA or 104 or 1					
15A. NAME AND TITLE OF SIGNER (Type or print)	Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect. 5A. NAME AND TITLE OF SIGNER (Type or print) 16A. NAME AND TITLE OF SIGNER (Type or print)						
		MARIE L. S Contracting Of	нтім	ISINCK (Type of pin		!	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STAT	ES OF AN	MERICA		16C. DATE SIGNED	
		//signed//				23 SEP 2003	
(Signature of person authorized to sign) BY (Signature of Contracting Officer)						;	

30-105

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.4.1 Created 23 Sep 2003 2:41 PM

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation <u>Amount</u>
AA	ACRN Change 97 X4930 FF11 2511 G2292 0 068142 2F 000000 S02PRSLE05AN Total ACRN Amount: \$5,623,723.00 Funding breakdown: On CLIN 0002: +\$4,603.04 On CLIN 000401: -\$4,603.04 Descriptive data: (PR COMPLETE)	+\$0.00

ACRN AT: ACRN Establish

ACRN	Appropriation/Lmt Sub	head/Supplemental /	Accounting Data	Obligation <u>Amount</u>
AT	ACRN Establish 97 X4930 FF11 511 (New ACRN Amount: Funding breakdown: PR/MIPR: Descriptive data: (PR COMPLETE)	G2292 0 068142 2F (\$269,996.00 On CLIN 100105: 229203PRSLE63	000000 S03PRSLE63AN +\$269,996.00 \$269,996.00	\$269,996.00

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					CONTRACT ID CODE P. J - FFP		PAGE OF PAGES	
	MENDME P00010	NT/MODIFICATION NO.	3. EFFECTIVE DATE 06 NOV 2002	4. REQUISITION/PUR SEE SCHEDUI	CHASE R		5. PROJE	CT NO. (If applicable)
6 1	SSUED BY	MSG PK CODE	FA8770	7. ADMINISTERED BY	(If other	than Item 6)	<u> </u>	OE S1005A
437 WF PA	RIGHT-P. TRICIA S	LAW RD ROOM C022 ATTERSON AFB OH 45433-50 S. MILLER 937-257-3363 er@wpafb.af.mil	06	DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 32	D MAR' RD	FIN ORLANDO		- <u>- 31000X</u> _
		ADDRESS OF CONTRACTOR (No., st	eet, county, State and ZIP Coo	de)	(X) 94	A. AMENDMENT OF	F SOLICITAT	TION NO
LO:	OKHEED 06 LAKE) MARTIN CORPORATION) MARTIN INFORMATION SYS E UNDERHILL ROAD		-	96	B. DATED (SEE ITE	M 11)	
) OR	LANDO	FL 32825-5002		-	10	A. MODIFICATION	OF CONTR	ACTIODDED NO.
					χ¦̈́	FA8770-02		ACTIONDER NO.
						B DATED (SEE ITE		
COD	E 16	3331	FACILITY CODE			01 OCT 200	1	
L	<u>-</u>		TEM ONLY APPLIES TO			CITATIONS	··	
		ive numbered solicitation is amended as se					s extended.	is not extended
Offer (a)	S must ack	nowledge receipt of this amendment price	or to the hour and date specifie	ed in the solicitation or as a	mended, l	by one of the following	ng methods;	
If by to the	EIVED AT virtue of the solicitation ACCOUN	eting Items 8 and 15, and returning	ECEIPT OF OFFERS PRIOR for already submitted, such ch	TO THE HOUR AND DATI	umbers,	FAILURE OF YOU	IR ACKNOW	LEDGMENT TO BE
	<u> </u>		APPLIES ONLY TO MO	ODIFICATION OF CO	NITEA	CTS/OBDEDS		
(X)	[——	IT MODIFI	ES THE CONTRACT/O	RDER NO. AS DES	CRIBEC	IN ITEM 14.		
	10/			ANGES SET FORTH IN IT				
X 		E ABOVE NUMBERED CONTRACT/OR Propriation data, etc.) SET FORTH IN IT	CM 14, FURSUANT TO THE	AUTHURITY OF FAR 43.1	I03(b).	GES (such as chang	es in paying	office,
i	C TH	IS SUPPLEMENTAL AGREEMEN	IS ENTERED INTO PUR	SUANT TO AUTHORIT	Y OF:		 .	
Ì	D. 01	HER (Specify type of modification a	and authority)	<u>-</u>				
E.	-~- IMPOI	RTANT: Confractor is not,	in some of the size that the			<u> </u>		
	DESCRIPT	TION OF AMENDMENT/MOD/FICATION	is required to sign this docum	nent and return c	opies to th	e issuing office.		
Char	JECT: nge in Ci	ontract Price: \$0.00 bligation: \$0.00	, , , , , , , , , , , , , , , , , , , ,	odangs, melbong sonchas	OT COTATA	u subject matter wn	ere reasible.,	
Exces		od horoup all terms and a sale in a				<u> </u>		
15A.	NAME AND	ed herein, all terms and conditions of the TITLE OF SIGNER (Type or print)	document referenced in Item 9	9A or 1CA, as heretofore c	hanged, r	emains unchanged a	and in full for	ce and effect.
				16A. NAME AND TITI PATRICIA S Contracting Office	. MILLE		"	
15 B . (CONTRAC	TOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATE		ERIÇA	. 16	C. DATE SIGNED
			!	//signed//			 - -	2002 NOV 06
(S	ignature of	person authorized to sign)	ĺ	BY(Signature of Co	ntractina	Officer)		
NSN 7	 540-01-15;	 2-8070	30-105					

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.2 Created 66 Nov 2002 9:54 AM

	AM	ENDMENT OF S	OLICITATI	ON/MODIFICATION	OF CONTRACT	•	1. CONTRACT	D CODE	PAGE OF PAGES
	MENDMEN 00018	T/MODIFICATION NO.	- ·	3. EFFECTIVE DATE 2003 JUN 17	4. REQUISITION/PU		REQ.NO.	5. PROJE	ECT NO. (if applicable)
6. i	SSUED BY	MSG/PKA	CODE	FA8770	7. ADMINISTERED 6	Y (If othe	er than (tem 6)	L	DDE \$1005A
437 WF MA	RIGHT-PA .RIE L. SN	AW RD ROOM CO2 NTTERSON AFB OF MITH 937-257-34 TH@WPAFB.AF.MI	H 45433-500 4 39	6	DCMA LOCKHEI 5600 SAND LAK MP 49 ORLANDO FL	E RD			
8 1	IAME AND	ADDRESS OF CONTRA	CTOR (No., stre	et. county, State and ZIP Coo	del	1 (X) T	9A. AMENDMENT O	E SOLICITA	TION NO
LO LO 125	CKHEED CKHEED 506 LAKE	MARTIN CORPOR MARTIN INFORMA UNDERHILL ROAL	ATION ATION SYS	,			9B. DATED (SEE ITE		
OR	LANDO F	EL 32825-5002					10A. MODIFICATION	I CE CONT	PACT/ORDER NO.
						x	FA8770-02		ACTIONDER NO.
							10B. DATED (SEE IT.		
COS	DE 16	331	7	FACILITY CODE			01 OCT 200	1	
			11. THIS IT	EM ONLY APPLIES TO	O AMENDMENTS	OF SOI	LICITATIONS		
[The above	re numbered solicitation is	amended as set	forth in Item 14. The hour and c	date specified for receipt of	Offers		is extended.	is not extended
Offe	_			to the hour and date specifie			1 1		
If by	virtue of this e solicitation ACCOUNT SEE SC	s amendment you desire and this amendment, ar ING AND APPROPRIAT CHEDULE	to change an of the state of th	copies of the amendment cludes a reference to the solic ECEIPT OF OFFERS PRIOR for already submitted, such of ior to the opening hour and deseguired) APPLIES ONLY TO MOST THE CONTRACT/O	citation and amendment TO THE HOUR AND DA hange may be made by t ate specified. DDIFICATION OF RDER NO. AS DE	numbers ATE SPEC elegram of	FAILURE OF YOUR PROPERTY OF LETTER, PROVIDED EACH PROVIDED EACH PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF T	JR ACKNON IN REJECT Netegram o	MLEDGMENT TO BE TON OF YOUR OFFER r letter makes reference
	B. THE	ABOVE NUMBERED C	ONTRACT/ORE	DER IS MODIFIED TO REFLE	ECT THE ADMINISTRAT	TIVE CHA			
	1 201	nuprianun dala, etc.) SE	FORTHININ	EM 14, PURSUANT TO THE.	AUTHORITY OF FAR 4:	3.103(b).			
		HER (Specify type of		IS ENTERED INTO PUR	SUANT TO AUTHOR	IITY OF:	·		
									
E.	IMPOR	RTANT: Contractor	is not. \sum	is required to sign this docum	nent and return 1 copie	s to the is	ssuing office.		
14.	DESCRIPT	TON OF AMENDMENT/N	ODIFICATION	(Organized by UCF section h	eadings, including solici	tation/con	tract subject matter w	here feasible	
Cha	BJECT: inge in Co	ontract Price: \$269,996	996.00						
Exce	pt as provide	ed herein, all terms and c	onditions of the	document referenced in Item	94 or 104 as beretains		d remains weeks		
15A.	NAME AND	TITLE OF SIGNER (Ty)	oe or print)	document referenced in them			SIGNER (Type or pri		orce and effect.
					MARIE L. Contracting C	SMITH		n.y	
15B.	CONTRAC	TOR/OFFEROR		15C. DATE SIGNED	16B UNITED STA		MERICA		16C. DATE SIGNED
					//signed//				2003 JUN 17
	Signature of	person authorized to sign	7) - —		BY(Signature of	Contractio	ng Officer)		

30-105

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.3.6 Created 19 Jun 2003 1:59 PM

AMENDMENT OF SOLICITATE	ON/MODIFICATION	OF CONTRACT	1 CONTRACT	DCODE	PAGE OF PAGES		
2 AMENDMENT/MODIFICATION NO P00011	EFFECTIVE DATE 2002 DEC 05	4 REQUISITION/PURCHA SEE SCHEDULE		5. PROJE	CT NO. (If applicable)		
6. ISSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If	other than Item 6)	co	DE S1005A		
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5000 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF.MIL	3	DCMA LOCKHEED N 5600 SAND LAKE RI MP 49 ORLANDO FL 3281)				
8. NAME AND ADDRESS OF CONTRACTOR (No., stree	t touch Plate and 7/7 Co.						
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002	n, codiny, state and zim cod	(X)	9A. AMENDMENT O		TION NO.		
OKEANDO E 32023-3002			10A. MODIFICATION	OF CONTR	ACT/ORDER NO.		
		X	FA8770-02				
CODE 16331	FACILITY CODE		10B. DATED (SEE IT		· · · · · · · · · · · · · · · · · · ·		
		AMENDMENTS OF S	01 OCT 200	<u> </u>			
				·· -			
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Sextended. is not extended Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning							
Except as provided herein, all terms and conditions of the d	ocument referenced in item 9	BA or 10A, as heretofore chan	ged, remains unchanged	and in full for	ce and effect		
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE O MARIE L. SMIT Contracting Officer	F SIGNER (Type or prin	t)			
158. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES O	F AMÉRICA	11	6C. DATE SIGNED		
		//signed//		ĺ	2002 DEC 05		
(Signature of person authorized to sign)	İ	BY(Signature of Contra	ctina Officer)	İ	ĺ		
NSN 7540-01-152-8070	30-105	(3		ADD 505	M 30 (REV 10 83)		

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.4 Created 05 Dec 2002 3:05 PM

ITEM	SUPPLIES OR SERVICE	Qty ES Purch Unit	Unit Price Total Item Amount
1002	outlined in the attached	SOFTWARE MAINTENANCE \$853,142.00 9 A Z - LABOR HOUR 30 SEP 2003 ovide Software maintenance services of SOW, dated 24 Aug 01, and IAW Table Negotiated amount of this CLIN is NTE	B-1, in support of
100202	CLIN Establish Noun: ACRN:	Funding Info Only AR +\$77,292.00	
1004	CLIN Change		
	SOW, dated 30 Jul 01, a	MODERNIZATION \$4,329,358.00 9 A Z - LABOR HOUR 30 SEP 2003 Divide Modernization services as outline and IAW Table B-1, in support of the AF his CLIN is NTE \$4,329,358.00.	NTE +\$33,405.00 ed in the attached EMS, MSG/SLE.
100403	CLIN Establish Noun: ACRN:	Funding Info Only AS +\$33,405.00	

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data					
AJ	ACRN Change 97 X4930 FF11 511 G2292 0 068142 2F 000000 S03PRSLE01AN Total ACRN Amount: \$7,235,127.00 Funding breakdown: On CLIN 1002: -\$775,850.00 Descriptive data: PR COMPLETE	+0.00				

<u>ITEM</u>	SUPPLIES OR SERVICE	<u> </u>	Qty Purch Unit	Unit Price Total Item Amount
100402	CLIN Establish Noun: ACRN:	Funding Info AL	Only +\$926,856.00	
<u>ACRN</u>	Appropriation/Lmt Subhe	ad/Supplemen	tal Accounting Data	Obligation Amount
AJ	Total ACRN Amount: \$ Funding breakdown: C	57,235,127.00 On CLIN 1004:	2F 000000 S03PRSLE01AN -\$3,369,097.00 01: +\$3,369,097.00	+0.00
AL	New ACRN Amount: \$ Funding breakdown: C	292 0 068142 2 926,856.00 In CLIN 10040 29203PRSLE ²	++	\$926,856.00

	Al	MENDMENT OF SOLICITAT	TION/MODIFICATION	OF CONTRACT		1. CONTRACT I	D CODE	PAGE OF PAGES 1 of 4
	меноме 00016	NT/MODIFICATION NO.	3. EFFECTIVE DATE 04 APR 2003	4. REQUISITION/PUR SEE SCHEDU		REQ.NO.	5. PROJE	CT NO. (If applicable)
6. 18	SUED BY	M\$G/PKA CODE	FA8770	7. ADMINISTERED BY	(If othe	er than Item 6)	CC	DDE S1005A
437 WR MA	IGHT-P. RIE L. S	LAW RD ROOM C022 ATTERSON AFB OH 45433-50 MITH 937-257-3439 TH@WPAFB.AF.MIL	006	DCMA LOCKHEE 5600 SAND LAKE MP 49 ORLANDO FL 3	RD			
8. N	AME AND	ADDRESS OF CONTRACTOR (No., s		(e)	(X)	9A. AMENDMENT O	E SOLICITA	TION NO
LO0 125	CKHEED CKHEED 06 LAKI	D MARTIN CORPORATION D MARTIN INFORMATION SYS E UNDERHILL ROAD FL 32825-5002				9B. DATED (SEE ITE		
Ort	LANDO	FL 32825-3002			i	10A. MODIFICATION	OF CONTR	RACT/ORDER NO.
				İ	X	FA8770-02	2-C-0008	
						10B. DATED (SEE IT	EM 13)	
COD	E 16	5331	FACILITY CODE			01 OCT 200	1	
		11. THIS I	ITEM ONLY APPLIES TO	D AMENDMENTS ()F SOL	LICITATIONS		
	The abs	ove numbered solicitation is amended as se	of forth in Item 14. The hour and o	late specified for receipt of	Offers	f T	is extended,	is not extended.
Offer	s must acl	knowledge receipt of this amendment pri	ior to the hour and date specifie	d in the solicitation or as	amended	it d. hy one of the follow:	on methods	
If by	vidue of the solicitation ACCOUN		RECEIPT OF OFFERS PRIOR offer already submitted, such ch prior to the opening hour and da	TO THE HOUR AND DA hange may be made by te stee specified.	TE SPEC	CIFIED MAY RESULT or letter, provided each	IN REJECT telegram or	IAN AF VALID ACCED.
(X)	10		, , , , , , , , , , , , , , , , , , , ,	ANGES SET FORTH IN				
X 	a;	HE ABOVE NUMBERED CONTRACT/O opropriation data, etc.) SET FORTH IN	ITEM 14, PURSUANT TO THE	AUTHORITY OF FAR 43	.103(b).		ges in payin	g office,
	1	HIS SUPPLEMENTAL AGREEMEN		SUANT TO AUTHOR	ITY OF:			
	D. O	THER (Specify type of modification	and authority)					
Ε.	IMPO	RTANT: Contractor is not.	is required to sign this docur	neet and return 1 engine	to the is	ancian office		
		TION OF AMENDMENT/MODIFICATION	N (Organized by UCF section to	eadings including solicit	ation/con	stung once.	here feasible	
SUE Cha	BJECT; nge in C	Contract Price: \$125,297.00 Obligation: \$125,297.00	,			,		.,
Exce	pt as provi	ded herein, all terms and conditions of the	ne document referenced in Item	9A or 10A, as heretofore	channe	d remains unchanged	and in full fo	orce and effect
15A.	NAME AN	ID TITLE OF SIGNER (Type or print)				SIGNER (Type or pri		orde and energy.
				MARIE L. 3 Contracting O	SMITH			
159.	CONTRA	CTOR/OFFEROR	15G. DATE SIGNED	16B. UNITED STAT		AMERICA	;	16C. DATE SIGNED
				//signed//				2003 APR 04
- (Signature d	of person authorized to sign)		BY(Signature of 0	Contracti	ng Officer)		;
NSN	 75 40 -01-1	52-8070	30-105			STAN	DARD FOR	RM 30 (REV.10-83)

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.10 Created 04 Apr 2003 11:25 AM

AMENDMENT OF SOLICITAT	TION/MODIFICATION	OF CONTRACT		CONTRACTII	DCODE		OF PAGES
2. AMENDMENT/MODIFICATION NO. P00012	3. EFFECTIVE DATE 2003 MAR 04	-	4. REQUISITION/PURCHASE REQ.NO. SEE SCHEDULE			5. PROJECT NO. (if applicable)	
6 SSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (F	f other than	1 Item 6)	-,CC	50E	S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-50 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF.MIL	06	DCMA LOCKHEED 5600 SAND LAKE R MP 49 ORLANDO FL 328	!D	ORLANDO			
8 NAME AND ADDRESS OF CONTRACTOR (No., st	mat aquaty State and 7/D O						
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002		(X	_L _	AMENDMENT OF DATED (SEE ITE)		TION NO).
ONDANDO FE 32825-5002			10A.	MODIFICATION	OF CONTR	RACT/OF	RDER NO.
		i x		FA8770-02-	-C-0008		
40004	T		10B. (DATED (SEE ITE	M 13)	_,	
CODE 16331	FACILITY CODE			01 OCT 200	1		
	TEM ONLY APPLIES TO			ATIONS _			
The above numbered solicitation is amended as se Offers must acknowledge receipt of this amendment price					s extended,		s not extended
(a) By completing Items 8 and 15, and returning copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted, or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED ATTHE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (if required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A. X B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not. >	is required to sign this docum	nent and return 1 copies to t	he issuing	office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION SUBJECT: Change in Contract Price: \$98,833.00 Change in Obligation: \$98,833.00	I (Organized by UCF section hi	eadings, including solicitation	n/contract s	ubject matter wh			
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	document referenced in Item :	9A or 10A, as heretofore cha	nged, rema	ains unchanged a	and in full fo	rce and e	effect.
The state of the s		16A. NAME AND TITLE MARIE L. SMI Contracting Officer	TH	ER (Type or print	ņ		ĺ
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES				6C. DA	TE SIGNED
		//signed//					3 MAR 04
(Signature of person authorized to sign)		BY(Signature of Contr	raction Off	cerl	ĺ		İ
NSN 7540-D1-152-8070	30-105	(2.3.2.2.0 5) 00))			ARDEOR		

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE
ConWrite Version 5.2.9
Created 04 Mar 2003 3:06 PM

ITEM	SUPPLIES OR SERVICE	Qty S Purc	ch Unit	Unit Price Total Item Amount
1003	CLIN Change			
	Noun: New Total Item Amount: ACRN: Contract type: Completion Date: Descriptive Data:	\$53,666.00 AP J - FIRM FIXED PI 26 SEP 2003		NTE +\$53,666.00
	Purchase of hardware/sof AFEMS, MSG/SLE. The to the purchase.	tware IAW attached Contracting Officer	d SOW, dated 24 Aug 01 must provide approval to	1, in support of the othe contractor prior

1001 Section F: Not Applicable No changes; CLIN will not be included in assembled document!

1003 Section F: Not Applicable No changes; CLIN will not be included in assembled document!

ACRN AP: ACRN Establish

ACRN	Appropriation/Lmt Subt	Obligation Amount		
AJ	ACRN Change 97 X4930 FF11 511 G Total ACRN Amount: Funding breakdown: Descriptive data: PR COMPLETE	\$7,235,127.00	0000 S03PRSLE01AN +\$0.00	+0.00
AP	ACRN Establish 97 X4930 FF11 511 G New ACRN Amount: Funding breakdown: PR/MIPR: Descriptive data: (PR COMPLETE)	2292 0 068142 2F 0 \$64,614.00 On CLIN 100103: On CLIN 1003: FG229203PRSLE39	\$03PR\$LE39AN +\$10,948.00 +\$53,666.00 \$64,614.00	\$64,614.00

ACRN	Appropriation/Lmt Sub	Obligation <u>Amount</u>		
АМ	ACRN Establish 97 X4930 FF11 511 (New ACRN Amount: Funding breakdown: PR/MIPR: Descriptive data: (PR COMPLETE)	G2292 0 068142 2F 0 \$98,833.00 On CLIN 100102: 229203PRSLE23	\$03PR\$LE23AN +\$98,833.00 \$98,833.00	\$98,833.00

AMENDMENT OF SOLICI	TATION/MODIFICATION	OF CONTRACT	1. CONTRACT	D CODE PAGE OF PAGES 1 of 3		
2. AMENDMENT/MODIFICATION NO. P00015	3. EFFECTIVE DATE 2003 MAR 18	4. REQUISITION/PURCHASE SEE SCHEDULE	5. PROJECT NO. (If applicable)			
6. ISSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If other	r than Item 6)	CODE S1005A		
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF.MIL	3-5006	DCMA LOCKHEED MAF 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-8		L.,		
8. NAME AND ADDRESS OF CONTRACTOR (N	O., Street county State and 7/9 Co.	de) (X) ;	A ALIENDARIA			
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION : 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002		A. AMENDMENT OF SOLIGITATION NO. B. DATED (SEE (TEM 11)				
			10A. MODIFICATION OF CONTRACT/ORDER NO.			
		X L		FA8770-02-C-0008 B. DATED (SEE ITEM 13)		
CODE 16331	FACILITY CODE		01 OCT 200	*		
11. TH	IS ITEM ONLY APPLIES TO	O AMENDMENTS OF SOL	ICITATIONS	, , , , , , , , , , , , , , , , , , , ,		
The above numbered solicitation is amended				is extended, is not extended.		
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the soficitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEOGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment, and is received prior to the opening hour and date specified in the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (if required) SEE SCHEDULE 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. (X) A THIS CHANGE ORDER IS ISSUED PURSUANT TO: { } THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A. X B THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: D. OTHER (Specify type of modification and authority) E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office. 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Change in Contract Price: \$64,614.00 Change in Obligation: \$64,614.00						
						
Except as provided herein, all terms and conditions 15A. NAME AND TITLE OF SIGNER (Type or print)	of the document referenced in Item	9A or 10A, as heretofore changed.	remains unchanged	and in full force and effect,		
TOAL NAME AND TITLE OF SIGNER (Type or print		16A. NAME AND TITLE OF S MARIE L. SMITH Contracting Officer	IGNER (Type or prin	()		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AM	MERICA	16C. DATE SIGNED		
		//signed//		2003 MAR 18		
(Signature of person authorized to sign)		BY(Signature of Contracting	n Officer)			
NSN 7540-01-152-8070	30-105	, condepnis	-	DARD FORM 30 (REV 10-83)		
BBEA			SIANI	ARD FORM 30 (REV 30-83)		

PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.10 Created 17 Mar 2003 4:16 PM

	AMENDMENT OF SOLICITAT	ION/MODIFICATION	OF CONTRACT	1. CONTRACT	ID CODE	PAGE OF PAGES 1 of 3
	MENDMENT/MODIFICATION NO. 200013	3. EFFECTIVE DATE 2003 MAR 10	<u></u>			ECT NO. (If applicable)
6. 1	SSUED BY MSG/PKA CODE	FA8770	7. ADMINISTERED BY (If oth	er than Item 6)	Lc	DDE S1005A
437 WF MA	G/PK 75 CHIDLAW RD ROOM C022 RIGHT-PATTERSON AFB OH 45433-50 RIE L. SMITH 937-257-3439 RIE.SMITH@WPAFB.AF.MIL	06	DCMA LOCKHEED MA 5600 SAND LAKE RD MP 49 ORLANDO FL 32819-			1
8. 1	IAME AND ADDRESS OF CONTRACTOR (No., str	eet county State and 710 Co.				
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD ORLANDO FL 32825-5002						
				10A. MODIFICATION		RACT/ORDER NO.
			X	FA8770-02 108. DATED (SEE (T		
COL	E 16331	FACILITY CODE		01 OCT 200		
	11. THIS IT	EM ONLY APPLIES TO	D AMENDMENTS OF SOI	LICITATIONS		
	The above numbered solicitation is amended as set	forth in Item 14. The hour and o	date specified for receipt of Offers		is extended.	is not extended
Offe	 rs must acknowledge receipt of this amendment prio					
	EIVED AT THE PLACE DESIGNATED FOR THE R virtue of this amendment you desire to change an oral solicitation and this amendment, and is received p ACCOUNTING AND APPROPRIATION DATA (If IT SEE SCHEDULE 13. THIS ITEM IT MODIFI A. THIS CHANGE ORDER IS ISSUED PURSUANT ARE MADE IN THE CONTRACT ORDER B. THE ABOVE NUMBERED CONTRACTION appropriation data, etc.) SET FORTH IN IT C. THIS SUPPLEMENTAL AGREEMENT D. OTHER (Specify type of modification as	APPLIES ONLY TO MO ES THE CONTRACT/O JANT TO: (52-217-09 Op. R NO. ITEM 10A. DER IS MODIFIED TO REFLE EM 14, PURSUANT TO PURS	DDIFICATION OF CONTR RDER NO. AS DESCRIBE tion to Extend the Term of	ACTS/ORDERS, ED IN ITEM 14. the Contract) THE	: CHANGES	letter makes reference
	5. OTHER (Specify type of matimication a	ing authority)				
Ε.	IMPORTANT: Contractor X is not.	in required to size this day.				
Cha	DESCRIPTION OF AMENDMENT/MODIFICATION BJECT: Inge in Contract Price: \$145,803.00 ange in Obligation: \$145,803.00	(Organized by UCF section h	eadings, including solicitation/con	o the issuing office, tract subject matter wi	here feasible	J T
Exce	ot as provided herein, all terms and conditions of the	document referenced in Item	9A or 10A, as heretofore changed		and in full fo	rce and effect
15A.	NAME AND TITLE OF SIGNER (Type or print)	·	16A. NAME AND TITLE OF SMARIE L. SMITH Contracting Officer	S:GNER (Type or prin	it)	
15B.	CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B UNITED STATES OF A	MERICA		5C. DATE SIGNED
			//signed//			2003 MAR 10
(5	ignature of person authorized to sign)	İ	BY(Signature of Contractin	Officer)		İ
NSN 7	540-01-152-8070	30-105	, , , , , , , , , , , , , , , , , , , ,	<u> </u>		M 30 /PE\/ 10.83\

NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE ConWrite Version 5.2.9 Created 10 Mar 2003 12:52 PM

AMENDMENT OF SOLICITATE	ON/MODIFICATION	OF CONTRACT		1. CONTRACTION J - FFP	CODE	PAGE OF PAGES
AMENDMENT/MODIFICATION NO. P00014	3. EFFECTIVE DATE 2003 MAR 13	4. REQUISITION/PURCHASE REQ NO.			5. PROJE	CT NO. (If applicable)
6. ISSUED BY MSG/PKA CODE	FA8770	7 ADMINISTERED BY (IF	other th	an Item 6)	co	DE S1005A
MSG/PK 4375 CHIDLAW RD ROOM C022 WRIGHT-PATTERSON AFB OH 45433-5006 MARIE L. SMITH 937-257-3439 MARIE.SMITH@WPAFB.AF.MIL	5	DCMA LOCKHEED N 5600 SAND LAKE RI MP 49 ORLANDO FL 3281)			910004
8. NAME AND ADDRESS OF CONTRACTOR (No., stree	of County State and 710 Com	e) (X)				
LOCKHEED MARTIN CORPORATION LOCKHEED MARTIN INFORMATION SYS 12506 LAKE UNDERHILL ROAD			7	AMENDMENT OF		
ORLANDO FL 32825-5002				<u> </u>		
			!	0A. MODIFICATION OF CONTRACT/ORDER NO.		
		X	108	FA8770-02-C-0008 B. DATED (SEE ITEM 13)		
CODE 16331	FACILITY CODE			01 OCT 2001		
11. THIS ITE	M ONLY APPLIES TO	AMENDMENTS OF S	SOLIC	ITATIONS	·	<u> </u>
The above numbered solicitation is amended as set for					extendad,	is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returningcopies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.						
I3. THIS ITEM A IT MODIFIE:	PPLIES ONLY TO MO SITHE CONTRACT/O	DIFICATION OF CON	TRAC	TS/ORDERS,		<u></u>
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. X A THIS CHANGE ORDER IS ISSUED PURSUANT TO: (52-217-09 Option to Extend the Term of the Contract) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.						
THE ABOVE NUMBERED CONTRACT/ORDI appropriation data, etc.) SET FORTH IN ITEL C. THIS SUPPLEMENTAL AGREEMENT I	MIN, FORSUMAI TO THE A	NUTBURLLY OF FAR 43,103(b).	ES (such as change	es in paying	office,
		DUANT TO AUTHORITY	JF:			
	D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor is not in the DESCRIPTION OF AMENDMENT MODIFICATION (s required to sign this docum	ent and return copie	s to the	issuing office		
THE PROPERTY OF THE PROPERTY OF TOWN ON THE	organized by OCF section ne	adings, including solicitation/	contrac	subject matter who	ere feasible.)
SUBJECT: CONTRACT TYPE CHANGE FOR Change in Contract Price: \$0.00, Change in C(A) The purpose of this modification is to chan Labor Hour vice. J - Firm Fixed Price. (B) All other terms and conditions remain uncl	R CLIN 1011 Obligation: \$0.00 Ige Contract Type for (nanged and are in full)	CLIN 1011 on Modificat	ion P(00013 dated 10	March 2	003 to read Z -
Except as provided herein, all terms and conditions of the di	ocument referenced in Item 9	A or 10A, as heretofore chan	ged, rer	mains unchanced a	nd in full fore	te and effect
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE O	OF SIGI	NER (Type or print,	}	- und bilder
110 CONTRACTOR CT		MARIE L. SMIT Contracting Officer				
15B. CONTRACTOR/OFFEROR	15C, DATE SIGNED	16B. UNITED STATES O	FAME	RICA	16	C. DATE SIGNED
		//signed//				2003 MAR 13
(Signature of person authorized to sign)	1	BY(Signature of Contro	ntine C	#500 pl		
NSN 7540-01-152-8070	20.405	(Signature of Contra	сил д О 	mcer) 		

PRÉVIOUS EDITION UNUSABLE ConWrite Version 5.2.9 Created 13 Mar 2003 12:28 PM 30-105

ITEM	ŞUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
1011	CLIN Establish		
	ACRN: F. Contract type: J. Completion Date: 2 Descriptive Data:	SYSTEM UPGRADE AN J - FIRM FIXED PRICE 26 SEP 2003 elopment, test and production of AFEMS.	\$145,803.00
ACRN	Appropriation/Lmt Subhead	Obligation Amount	
AN		2 0 068142 2F 0 S03PRSLE07AN 45,803.00 CLIN 1011: +\$145,803.00 229203PRSLE07-01 \$145,803.00	\$145,803.00